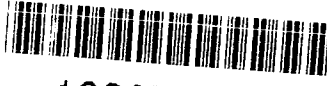


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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Purina Mills, LLC

Individual(s) Association
 General Partnership Limited Partnership
 Corporation
 Other LLC - DE

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: U.S. Bank National Association
Internal Address: Attn. Corporate Trust Administration
Street Address: 60 Livingston Avenue
City: St. Paul State: MN Zip: 55107-2292

Individual(s) citizenship _____
 Association _____
 General Partnership _____
 Limited Partnership _____
 Corporation-State _____
 Other a national banking association

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
 (Designations must be a separate document from assignment)
 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 12/23/2003

4. Application number(s) or registration number(s):
 A. Trademark Application No.(s)
See Attached

B. Trademark Registration No.(s)
See Attached

Additional number(s) attached Yes No

6. Total number of applications and registrations involved: 301

7. Total fee (37 CFR 3.41).....\$ 7540⁰⁰

Enclosed
 Authorized to be charged to deposit account

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Ms. Penelope Agadoa
 Internal Address: Federal Research Corporation
 Street Address: 1030 Fifteenth Street NW
 City: Washington State: DC Zip: 20005

8. Deposit account number: _____
 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Daniel M. Bloch
 Name of Person Signing Daniel Bloch Signature 12/23/03 Date

Total number of pages including cover sheet, attachments, and document:

01/30/2004 LMUELLER 00000037 110606
01 FC:8521 40.00 DP
02 FC:8522 7500.00 DP

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

TRADEMARK REEL: 002900 FRAME: 0001

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
OMOLENE	06/06/30	110,606
BULKY-LAS	09/22/92	565,854
PMI	11/07/94	644,849
SWEETENA	03/18/58	659,583
MICRO-MIXED	01/12/60	691,356
FOUR SQUARE DESIGN	04/21/64	768,468
ETTS	05/24/66	808,776
BIR	01/09/68	842,179
BIG 'UN	05/21/68	849,544
COMPENSATOR	08/19/69	875,024
GRASS STRETCHER	11/25/69	881,370
SHELL-PAK	07/06/70	892,176
STIMUPAK	06/16/70	892,748
FARMBLEND	06/30/70	893,829
DAIRY PHOS	04/13/71	911,185
ACCURATION	12/17/74	1,000,013
NUTRI-CYCLE	11/11/75	1,024,811
SUP-R-LIX	02/22/77	1,061,509
PRO-LAY	03/22/77	1,061,808
HIGH OCTANE	09/20/77	1,073,746

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
SONGBERRY	10/10/78	1,104,000
FRESHSTART D & H	06/19/99	1,120,674
LAB DIET MISC DESIGN -CHICKEN	06/19/79	1,120,680
HORSE & RIDER DESIGN	04/07/81	1,150,585
OMOLENE #100	04/07/81	1,150,586
OMOLENE #200	04/07/81	1,150,583
OMOLENE #300	04/07/81	1,150,584
SUP-R-LIX LOGO	08/04/81	1,163,985
MOLT'EM	09/15/81	1,169,527
BIR	09/15/81	1,169,535
HAPPY HOUND	10/06/81	1,172,499
BUFFER PAK	11/17/81	1,178,685
A WHOLE NEW BREED OF HORSE FEED	12/08/81	1,181,418
SUPER-EXT	08/06/96	1,991,000
SUP-R-BLOCK	01/24/84	1,265,336
SONGBERRY	03/27/84	1,271,851
FRUIT DESIGN	06/21/94	1,281,839
ECONO CUBES	07/31/94	1,288,089
BERRYBITT	07/07/84	1,289,578
KITTY BITS	12/04/84	1,308,250
ACCU-GROW	01/01/85	1,312,542

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
GRAIN STRETCHER	06/11/85	1,340,002
EGG WEIGHT PLUS	07/09/85	1,348,410
MAXI-TECH	09/03/85	1,357,591
FAT MATE	10/22/95	1,366,290
NUTRIBLEND	01/28/86	1,380,037
GRAIN LAND	03/25/86	1,387,710
GRAIN LAND DESIGN	04/01/86	1,388,477
NUTRIBLEND GOLD	05/20/86	1,394,275
NUTRIBLEND GREEN	05/20/86	1,394,274
ATHLETE	05/24/86	1,395,093
SWEETOOTH	02/03/87	1,427,694
GRAS-S-BLOC	04/28/87	1,437,698
PROLAB	12/15/87	1,469,284
PROLAB and DESIGN	12/15/87	1,469,287
TUFF-STUFF	05/17/88	1,488,086
SQ & DESIGN	10/24/89	1,562,448
40% BEEF GRO 'N FINISH	11/07/89	1,564,140
MAZURI	11/20/90	1,623,919
INSURE	09/10/91	1,656,982
ANIMAX	11/15/91	1,661,015
SUPPL-MINERAL	12/20/88	1,516,985
HORSEPOWER	12/17/91	1,668,718

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
WINERS EDGE	12/31/91	1,670,018
#200	01/07/92	1,671,288
#100	01/07/92	1,671,289
VITA-ZU	05/12/92	1,686,999
LAB DIET	05/19/92	1,688,452
FIBER-PLUS	06/23/92	1,696,376
ULTIMATE EXT	06/21/92	1,702,608
RUMILAB	07/28/92	1,703,583
PICO-VAC	07/28/92	1,703,584
PICOLAB	07/04/92	1,705,286
ISOPRO	10/06/92	1,723,021
ULTIMATE EXT	11/17/92	1,732,439
STRATEGY	01/26/93	1,749,545
COMPLETE ADVANTAGE	02/09/93	1,751,462
ACHIEVER	02/22/94	1,823,065
PREP-PLUS	03/08/94	1,825,351
TEST COW	04/19/94	1,831,508
CORNERSTONE	07/12/94	1,845,212
EASY BLOCK	07/19/94	1,846,307
PREPARE	07/26/94	1,847,437
ENRICH BITS	09/20/94	1,854,803
CORNERSTONE	03/21/95	1,884,561

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
EXT	08/15/95	1,912,705
EXT NUGGET	05/12/98	1,912,705
CUSTOM IMPACT	10/24/95	1,929,404
FARM STEAD	11/14/90	1,936,151
FARM CLUB	12/12/95	1,941,783
EXTEND	12/26/95	1,943,946
RANCH HAND	01/09/96	1,947,611
AGRI PRIDE	01/23/96	1,951,922
MAXI-EXT	05/14/96	1,973,782
OSTRIGRO	02/25/97	2,040,191
EQUINE JUNIOR	02/25/97	2,041,367
PROTEUS	03/11/97	2,044,715
EQUINE SENIOR	04/01/97	2,048,921
TRANSIT	04/08/97	2,051,476
ULTRA CARE	04/08/97	2,051,477
EQUITREAT	06/10/97	2,069,312
COUNTRY ACRES	06/17/97	2,071,681
GOLDEN PIG	07/15/97	2,079,784
DATAQUEST	08/19/97	2,090,104
SUNDEX	09/09/97	2,096,044
BETTER 'N BONES	12/16/97	2,121,808

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
GRAZ-R-BLOCK	01/27/98	2,133,370
IMPACT FINISHER	02/10/98	2,135,612
QUAMAX	03/24/98	2,146,480
SURE-CYCLE	04/28/98	2,154,271
IMPACT	09/08/98	2,187,936
IMPACT BALANCER	08/24/99	2,271,950
DOCK BLOCK	12/08/98	2,208,603
TESTDIET	01/19/99	2,218,741
HI-VAP	02/02/99	2,221,955
GOLDEN LEAN	04/20/99	2,240,693
EQUINE ADULT	04/20/99	2,241,376
GOLDEN FARMS	07/13/99	2,261,474
GOLDEN FARMS	08/24/99	2,272,422
CAPTIVE SCIENTIST	08/17/99	2,270,766
AMERICA'S COUNTRY STORE (barn outline)	12/28/99	2,304,496
CONCEPT	04/04/00	2,339,163
LAB DIET MISC DESIGN -RODENT	07/04/00	2,364,693
LAB DIET MISC DESIGN -MONKEY	08/01/00	2,372,900
ROLLING ACRES	08/08/00	2,376,088

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
LAB DIET MISC DESIGN- GUINEA PIG	09/12/00	2,385,483
RACE READY	01/16/01	2,421,460
DYMAXION	01/23/01	2,423,348
START & GROW	10/09/01	2,496,438
CONTROLLED ENERGY	10/23/01	2,500,554
LAB DIET MISC DESIGN -RABBIT	11/13/01	2,506,467
LAB DIET MISC DESIGN-DOG	11/13/01	2,506,468
YOUR WORK IS WORTH IT	01/08/02	2,527,618
EQUINE EXPERIENCE	01/15/02	2,529,960
HEALTHY HEARTS	05/28/02	2,574,556
GROWENA	06/11/02	2,578,512
HORSEMAN'S EDGE	06/25/02	2,584,971
WOODPECKER'S WISH	06/25/02	2,586,620
REGIONAL RECIPE	07/16/02	2,595,963
E-RATION	11/05/02	2,646,699
NUTRI SOURCE	11/12/02	2,649,651
NICKER MAKERS	12/03/02	2,657,240
FITTER'S EDGE	01/14/03	2,674,601
MAUDE (Mule Design)	03/18/03	2,697,847
CARDINALS' CUISINE	05/06/03	2,713,226

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
PRONURSE	05/06/03	2,714,389
SCARY HARE	05/13/03	2,716,415
WATER SHIELD	06/10/03	2,725,704
ANTLERMAX	06/17/03	2,728,241
ZULIFE	08/26/03	2,756,950
PREMIUM PICNIC	09/02/03	2,759,744
CALFCARE 50 PLUS	09/02/03	2,759,872
FRESHSTART	09/02/03	2,759,963
PRE-FRESHSTART	09/02/03	2,759,964
LEANMETRICS	09/09/03	2,762,898
ACHIEVE	10/14/03	2,774,154
LAYENA	05/15/34	312,977
STARTENA	03/03/53	571,386
EGGENA	05/26/59	679,369
HIGH OCTANE	11/05/74	997,262
HI-O	01/31/78	1,083,808
ACCU-GRO	01/01/85	1,312,542
ACCU-LAY	04/23/96	1,332,476
ACCU-LINE	04/23/85	1,332,478
ACCU-START	04/23/85	1,332,447
MEAT BUILDER	05/27/86	1,395,094

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

PMI	01/21/92	1,673,058
LEAN GENERATION	05/12/92	1,687,290
PMI NUTRITION	05/28/96	1,976,158
LEAN GENERATION DESIGN-PIG	11/12/96	2,015,237
TEAM LEAN MBA MODELING BY QUSPIG	09/19/00	2,387,519
EXCLUSIVE	11/05/02	2,645,949

U.S. Trademark Applications

<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
FINCH'S FEAST	04/20/01	76/246310
BIRDLUVERS BLEND	01/01/02	76/287712
IMTECH	11/14/01	76/337256
VITAL YTES	01/04/02	76/354736
FINISHING TOUCH	01/17/02	76/359447
FELINE MEDLEY	08/25/02	78/124,012
FINCHES' FEAST	06/06/03	76/524551
ANIMAL EXPERIENCE	02/26/02	78/044864

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Applications cont.

<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
TROPHY MINERAL	02/28/02	78/111613
IM INTAKE MODIFYING TECHNOLOGY	04/10/02	78/120715
READY TO WIN	05/20/02	78/129896
SOLUSTART	05/21/02	78/130126
TRANSMIT	05/22/02	78/130413
EQUINE SPORT NUTRITION	02/11/03	78/213228
ATOMIZER	02/12/03	78/213956
LIQUID LID	02/12/03	78/213960
SUNFRESH	02/20/03	78/216770
ADVANCED PROTOCOL	03/21/03	78/228301
FLOCK RAISER	04/14/03	78/237353
NATURE'S ESSENTIALS	04/16/03	78/238320
BORN TO WIN	04/24/03	78/241459
ANIMALS MAKE BETTER PEOPLE, WE MAKE BETTER ANIMALS	05/09/03	78/247623
MARE & MAINTENANCE	05/12/03	78/248297
SUSTAINED ENERGY SYSTEM	05/12/03	78/248300
ATTRACTOR SUPREME	06/19/03	78/264298
TEXAS PERFECT 10	06/19/03	78/264300
ANTLER ADVANTAGE	06/19/03	78/264303

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Applications cont.

<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
ULTIEM	09/05/03	78/296454
ULTIUM	09/05/03	78/296454
WIND & RAIN	09/18/03	78/301316
COUNTRY CALF	09/12/03	78/299596
HOW	10/20/03	78/315602
FESTIVAL	08/20/03	78/541217

EXECUTION COPY

SECOND PRIORITY COLLATERAL AGREEMENT dated as of December 23, 2003, among LAND O'LAKES, INC. (the "Company"), the SUBSIDIARIES LISTED IN SCHEDULE I (together with any Subsidiary of the Company that becomes a party to this Agreement pursuant to Section 7.16 hereof, the "Guarantors") and U.S. Bank National Association, as Collateral Agent.

WITNESSETH:

WHEREAS, pursuant to the terms, conditions and provisions of (a) the Indenture dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the "Indenture"), among the Company, the Guarantors and U.S. Bank National Association, as trustee (the "Trustee"), and (b) the Purchase Agreement dated as of December 12, 2003 (the "Purchase Agreement"), among the Company, the Guarantors and J.P. Morgan Securities Inc. (the "Initial Purchasers"), the Company is issuing \$175,000,000 aggregate principal amount of 9% Senior Secured Notes due 2010 and may issue, from time to time, additional notes in accordance with the provisions of the Indenture (collectively, the "Notes"), which will be guaranteed on a senior secured basis by each of the Guarantors;

WHEREAS, pursuant to the Guarantee and Collateral Agreement dated as of October 11, 2001 (as amended, supplemented or otherwise modified from time to time, the "First Priority Collateral Agreement"), among the Company, each of the subsidiaries of the Company party thereto or which becomes a party thereto pursuant to the Credit Agreements referred to below (together with the Company, each a "Credit Agreement Grantor" and, collectively, the "Credit Agreement Grantors") and JPMorgan Chase Bank (formerly known as The Chase Manhattan Bank), as collateral agent, the Credit Agreement Grantors have granted to the Credit Facilities Collateral Agent (as defined below) a first-priority lien and security interest in the Collateral (as defined below) in connection with (i) the Credit Agreement dated as of October 11, 2001 (as amended, supplemented or otherwise modified from time to time, the "Term Credit Agreement") among the Company, the lenders party thereto and JPMorgan Chase Bank (formerly known as The Chase Manhattan Bank), as administrative agent, and (ii) the Amended and Restated Five-Year Credit Agreement dated as of October 11, 2001 (as amended, supplemented or otherwise modified from time to time, the "Revolving Credit Agreement") and together with the Term Credit Agreement, the "Credit Agreements"), among the Company, the lenders party thereto, JPMorgan Chase Bank (formerly known as The Chase Manhattan Bank), as administrative agent, and CoBank, ACB as co-administrative agent;

WHEREAS, the Company, the Collateral Agent and the Credit Facilities Collateral Agent have entered into a Lien Subordination and Intercreditor Agreement, dated as of the date hereof (the "Intercreditor Agreement") together with the Guarantors,

[[NYCORP:2331655]]

pursuant to which the lien upon and security interest in the Collateral granted by this Agreement are and shall be subordinated in all respects to the lien upon and security interest in the Collateral granted pursuant to, and subject to the terms and conditions of, the Senior Obligations Security Documents;

WHEREAS, each Grantor is executing and delivering this Agreement pursuant to the terms of the Indenture to induce the Trustee to enter into the Indenture and the Initial Purchasers to purchase the Notes; and

WHEREAS, each Grantor has duly authorized the execution, delivery and performance of this Agreement.

NOW, THEREFORE, for and in consideration of the premises, and of the mutual covenants herein contained, and in order to induce the Trustee to enter into the Indenture and the Initial Purchasers to purchase the Notes, each Grantor and the Collateral Agent, on behalf of itself and each Secured Party (and each of their respective successors or assigns), hereby agree as follows:

ARTICLE I

Definitions

SECTION 1.01. Certain Defined Terms. (a) Capitalized terms used in this Agreement and not otherwise defined herein have the meanings specified in the Indenture. All terms defined in the New York UCC (as defined herein) and not defined in this Agreement have the meanings specified therein; the term "instrument" shall have the meaning specified in Article 9 of the New York UCC.

(b) The rules of construction specified in Section 1.04 of the Indenture also apply to this Agreement.

SECTION 1.02. Other Defined Terms. As used in this Agreement, the following terms have the meanings specified below:

"Account Debtor" means any Person who is or who may become obligated to any Grantor under, with respect to or on account of, an Account.

"Accounts" means all Accounts (as defined in the New York Uniform Commercial Code) and Account Assets with respect to such Accounts, including those related to the dairy businesses of the Grantors and payable to such parties, including, but not limited to, accounts receivable generated from the marketing and sale of milk, butter, cheese, cream products, dairy and non-dairy spreads, whey, non-fat dry milk, cocoa, and other dairy or dairy related products sold for consumer use, licensing fees relating to dairy products and dairy related services, and the proceeds thereof, but specifically excluding the CoBank Accounts and the Account Assets with respect to such CoBank Accounts.

"Collateral" has the meaning assigned to such term in Section 4.01.

“Copyright License” means any written agreement, now or hereafter in effect, granting any right to any third party under any copyright now or hereafter owned by any Grantor or that such Grantor otherwise has the right to license, or granting any right to any Grantor under any copyright now or hereafter owned by any third party, and all rights of such Grantor under any such agreement.

“Copyrights” means all of the following now owned or hereafter acquired by any Grantor: (a) all copyright rights in any work subject to the copyright laws of the United States or any other country, whether as author, assignee, transferee or otherwise, and (b) all registrations and applications for registration of any such copyright in the United States or any other country, including registrations, recordings, supplemental registrations and pending applications for registration in the United States Copyright Office, including those listed on Schedule III.

“Credit Agreements” has the meaning assigned to such term in the preamble of this Agreement.

“Credit Facilities Collateral Agent” means JPMorgan Chase Bank, in its capacity as collateral agent under the Credit Agreements and the Credit Facilities Security Documents, and its successors in such capacity.

“Credit Facilities Security Documents” has the meaning assigned to such term in the Intercreditor Agreement.

“Equipment” means all Equipment (as defined in the New York UCC), but specifically excluding the following: (x) the (i) Niro Dryer (Asset No. 216376), (ii) Niro Dryer (Asset No. 216392), (iii) Niro Dryer (Asset No. 216394), (iv) APV Evaporator (Asset No. 216391), (v) APV Evaporator (Asset No. 216435), (vi) APV Evaporator (Asset No. 216436), (vii) Simmon butter churn (Asset No. 216461), (viii) Two Rodgers Dryers – Carlisle Expansion (Asset No. 224922), and (ix) GEA Evaporator – Carlisle Expansion (Asset No. 226443) owned by the Company and currently located at its Carlisle, Pennsylvania plant, (y) any improvements, model conversions, additions, accessions, attachments, replacements and substitutions of, for and to any of the foregoing, and (z) any proceeds (as defined by the Pennsylvania Uniform Commercial Code) of the foregoing.

“Equity Interests” means shares of capital stock, interests in a cooperative corporation, partnership interests, membership interests in a limited liability company, beneficial interests in a trust (other than any trust subject to ERISA or non-qualified benefit plans) or other equity ownership interests in a Person.

“Federal Securities Laws” has the meaning assigned to such term in Section 5.04.

“First Priority Collateral Agreement” has the meaning assigned to such term in the preamble of this Agreement.

"General Intangibles" means all choses in action and causes of action and all other intangible personal property of any Grantor of every kind and nature (other than Accounts) now owned or hereafter acquired by any Grantor, including corporate or other business records, indemnification claims, contract rights (including rights under leases, whether entered into as lessor or lessee, Hedging Agreements and other agreements), Intellectual Property, goodwill, registrations, franchises, tax refund claims and any letter of credit, guarantee, claim, security interest or other security held by or granted to any Grantor to secure payment by an Account Debtor of any of the Accounts.

"Grantors" means the Company and the Guarantors.

"Guarantors" has the meaning assigned to such term in the preamble of this Agreement.

"Hedging Agreement" means any interest rate protection agreement, foreign currency exchange agreement, commodity price protection agreement or other interest or currency exchange rate or commodity price hedging arrangement.

"Indebtedness" has the meaning assigned to such term in the Credit Agreements.

"Indenture" has the meaning assigned to such term in the preamble of this Agreement.

"Indenture Documents" means the Indenture, the Notes, this Agreement, the other Security Documents and the Intercreditor Agreement, as such agreements may be amended, supplemented or otherwise modified from time to time.

"Initial Purchasers" has the meaning assigned to such term in the preamble of this Agreement.

"Intellectual Property" means all intellectual and similar property of any Grantor of every kind and nature now owned or hereafter acquired by any Grantor, including inventions, designs, Patents, Copyrights, Licenses, Trademarks, trade secrets, confidential or proprietary technical and business information, know-how, show-how or other data or information, software and databases and all embodiments or fixations thereof and related documentation, registrations and franchises, and all additions, improvements and accessions to, and books and records describing or used in connection with, any of the foregoing.

"Intercreditor Agreement" has the meaning assigned to such term in the preamble of this Agreement.

"License" means any Patent License, Trademark License, Copyright License or other license or sublicense to which any Grantor is a party, including those listed on Schedule III.

“Lien” means any mortgage, pledge, security interest, encumbrance, lien or charge of any kind (including any conditional sale or other title retention agreement or lease in the nature thereof).

“New York UCC” means the Uniform Commercial Code as from time to time in effect in the State of New York.

“Non-Pledged Equity Interests” means Equity Interests owned by any Grantor which do not constitute Pledged Collateral.

“Noteholders” means the holders of the Notes.

“Note Obligations” means all obligations of the Company and the Guarantors under the Indenture, the Notes and the other Indenture Documents, including obligations to the Trustee and the Collateral Agent, whether for payment of principal of, interest (including additional interest, if any) or premium on the Notes and all other monetary obligations of the Company and the Guarantors under the Indenture, the Notes and the other Indenture Documents, whether for fees, expenses, indemnification or otherwise.

“Notes” has the meaning assigned to such term in the preamble of this Agreement.

“Patent License” means any written agreement, now or hereafter in effect, granting to any third party any right to make, use or sell any invention on which a patent, now or hereafter owned by any Grantor or that any Grantor otherwise has the right to license, is in existence, or granting to any Grantor any right to make, use or sell any invention on which a patent, now or hereafter owned by any third party, is in existence, and all rights of any Grantor under any such agreement.

“Patents” means all of the following now owned or hereafter acquired by any Grantor: (a) all letters patent of the United States or any other country, all registrations and recordings thereof, and all applications for letters patent of the United States or any other country, including registrations, recordings and pending applications in the United States Patent and Trademark Office or any similar offices in any other country, including those listed on Schedule III, and (b) all reissues, continuations, divisions, continuations-in-part, renewals or extensions thereof, and the inventions disclosed or claimed therein, including the right to make, use and/or sell the inventions disclosed or claimed therein.

“Perfection Certificate” means a certificate substantially in the form of Annex II, completed and supplemented with the schedules and attachments contemplated thereby, and duly executed by the chief financial officer and the chief legal officer of the Company.

“Pledged Collateral” has the meaning assigned to such term in Section 3.01.

"Pledged Debt Securities" has the meaning assigned to such term in Section 3.01.

"Pledged Securities" means any promissory notes, stock certificates or other securities now or hereafter included in the Pledged Collateral, including all certificates, instruments or other documents representing or evidencing any Pledged Collateral.

"Pledged Stock" has the meaning assigned to such term in Section 3.01.

"Pledgors" means the Company and the Guarantors.

"Proceeds" has the meaning specified in Section 9-102 of the New York UCC.

"Purchase Agreement" has the meaning assigned to such term in the preamble of this Agreement.

"Revolving Credit Agreement" has the meaning assigned to such term in the preamble of this Agreement.

"Secured Parties" means, at any time, the Trustee, the Collateral Agent and each other holder of, or obligee in respect of, any Note Obligations outstanding at such time.

"Security Documents" means this Agreement and any other document or instrument pursuant to which a Lien is granted by the Company or any Guarantor to secure any Note Obligations or under which rights or remedies with respect to such Lien are governed, as such agreements may be amended, modified or supplemented from time to time.

"Security Interest" has the meaning assigned to such term in Section 4.01.

"Seed" means crop seed (including, but not limited to, seed for soybeans, corn, alfalfa, forage and turf grasses).

"Senior Collateral Agent" has the meaning assigned to such term in the Intercreditor Agreement.

"Senior Obligations" has the meaning assigned to such term in the Intercreditor Agreement.

"Senior Obligations Documents" means any Senior Obligations Security Documents and any instrument or document under which any Senior Obligations have been issued or incurred.

"Senior Obligations Security Documents" has the meaning assigned to such term in the Intercreditor Agreement.

"Term Credit Agreement" has the meaning assigned to such term in the preamble of this Agreement.

"Trademark License" means any written agreement, now or hereafter in effect, granting to any third party any right to use any trademark now or hereafter owned by any Grantor or that any Grantor otherwise has the right to license, or granting to any Grantor any right to use any trademark now or hereafter owned by any third party, and all rights of any Grantor under any such agreement.

"Trademarks" means all of the following now owned or hereafter acquired by any Grantor: (a) all trademarks, service marks, trade names, corporate names, company names, business names, fictitious business names, trade styles, trade dress, logos, other source or business identifiers, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all registration and recording applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office or any similar offices in any State of the United States or any other country or any political subdivision thereof, and all extensions or renewals thereof, including those listed on Schedule III, (b) all goodwill associated therewith or symbolized thereby and (c) all other assets, rights and interests that uniquely reflect or embody such goodwill.

"Trustee" has the meaning assigned to such term in the preamble of this Agreement.

"TIA" means the Trust Indenture Act of 1939 (15 U.S.C. §§ 77aaa-77bbb) as in effect on the date hereof.

ARTICLE II

Other Agreements

SECTION 2.01. Intercreditor Agreement. Notwithstanding any other provision contained herein, this Agreement, the Liens created hereby and the rights, remedies, duties and obligations provided for herein are subject in all respects to the provisions of the Intercreditor Agreement and, to the extent provided therein, the Senior Obligations Security Documents. In the event of any conflict or inconsistency between the provisions of this Agreement and the Intercreditor Agreement, the provisions of the Intercreditor Agreement shall control.

SECTION 2.02. Indenture. In the event of any conflict or inconsistency between the provisions of this Agreement and the Indenture, the provisions of the Indenture shall control.

ARTICLE III

Pledge of Securities

SECTION 3.01. Pledge. In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, as security for the payment or performance, as the case may be, in full of the Note Obligations, each Pledgor hereby assigns and pledges to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, and hereby grants to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, a security interest in, all of such Pledgor's right, title and interest in, to and under (a)(i) the Equity Interests owned by such Pledgor and listed on Schedule II, (ii) all other Equity Interests of Farmland Feed (as defined in the Credit Agreements) or any wholly owned Restricted Subsidiary of the Company or Farmland Feed obtained by such Pledgor in the future which is required to be pledged under this Agreement pursuant to Section 11.10(b) of the Indenture, and (iii) all other Equity Interests obtained in the future by such Pledgor which are pledged to secure any Senior Obligations, and in each case the certificates, if any, representing all such Equity Interests (the "Pledged Stock"); provided that the Pledged Stock shall not include (A) more than 65% of the issued and outstanding Voting Stock of any Foreign Subsidiary, (B) the Capital Stock of LOL Farmland Feed SPV, LLC or any other Securitization Vehicle, or (C) any Excluded Securities; (b)(i) the debt securities owned by such Pledgor and listed opposite the name of such Pledgor on Schedule II and (ii) any debt securities in the future issued to such Pledgor which are pledged to secure any Senior Obligations, and in each case the promissory notes and other instruments, if any, evidencing such debt securities (the "Pledged Debt Securities"); (c) all property of any nature not described in clause (a) or (b) above that may be delivered to and held by a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) pursuant to the terms of this Section 3.01; (d) subject to Section 3.05, all payments of principal or interest, dividends, cash, instruments and other property from time to time received, receivable or otherwise distributed in respect of, in exchange for or upon the conversion of, and all other Proceeds received in respect of, the securities referred to in clauses (a) and (b) above; (e) subject to Section 3.05, all rights and privileges of such Pledgor with respect to the securities and other property referred to in clauses (a), (b), (c) and (d) above; and (f) all Proceeds of any of the foregoing (the items referred to in clauses (a) through (f) above being collectively referred to as the "Pledged Collateral").

TO HAVE AND TO HOLD the Pledged Collateral, in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, together with all right, title, interest, powers, privileges and preferences pertaining or incidental thereto, unto the Collateral Agent, its successors and assigns, for the ratable benefit of the Secured Parties, forever; subject, however, to the terms, covenants and conditions hereinafter set forth.

SECTION 3.02. Delivery of the Pledged Collateral. (a) Each Pledgor agrees promptly to deliver or cause to be delivered to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) any and all Pledged Securities, unless such Pledged Securities have previously been delivered to a Senior

Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent).

(b) Each Pledgor will cause any Indebtedness for borrowed money owed to such Pledgor by any Person to be evidenced by a duly executed promissory note that is pledged and delivered to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) pursuant to the terms hereof; provided that no promissory note shall be necessary in the case of Indebtedness owing by the Company to any Restricted Subsidiary or by any Restricted Subsidiary to any other Restricted Subsidiary or to the Company so long as such Indebtedness, if ever represented by a promissory note, is pledged pursuant to this Agreement. Notwithstanding the foregoing, all Indebtedness of Subsidiaries (other than Restricted Subsidiaries) and third parties that is owing to the Company or any Restricted Subsidiary shall be pledged pursuant to this Agreement and a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) shall have received all such promissory notes, if any, together with instruments of transfer with respect thereto endorsed in blank within ten days after the Closing Date; provided, that if after ten days following the Closing Date, a promissory note which evidences such Indebtedness is created or found, such promissory note will be pledged to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), as set forth in this paragraph. For purposes of this Section 3.02(b) only, the term "Restricted Subsidiary" shall have the meaning ascribed thereto in the Credit Agreements.

(c) Upon delivery to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) (i) any Pledged Securities shall be accompanied by stock powers duly executed in blank or other instruments of transfer satisfactory to such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) and by such other instruments and documents as such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) may reasonably request and (ii) all other property comprising part of the Pledged Collateral shall be accompanied by proper instruments of assignment duly executed by the applicable Pledgor and such other instruments or documents as such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) may reasonably request. Each delivery of Pledged Securities shall be accompanied by a schedule describing the securities, which schedule shall be attached hereto as Schedule II and made a part hereof; provided that failure to attach any such schedule hereto shall not affect the validity of such pledge of such Pledged Securities. Each schedule so delivered shall supplement any prior schedules so delivered.

SECTION 3.03. Representations, Warranties and Covenants. The Pledgors jointly and severally represent, warrant and covenant to and with the Collateral Agent, for the benefit of the Secured Parties, that:

(a) Schedule II correctly sets forth the percentage of the issued and outstanding shares of each class of the capital stock of the issuer thereof represented by such Pledged Stock and Schedule II sets forth all Pledged Stock and Pledged Debt Securities pledged to the Credit Facilities Collateral Agent as of

the date hereof pursuant to the First Priority Collateral Agreement except for the Equity Interests of LOL Farmland Feed SPV, LLC;

(b) the Pledged Stock and Pledged Debt Securities have been duly and validly authorized and issued by the issuers thereof and (i) in the case of Pledged Stock, are fully paid and nonassessable and (ii) in the case of Pledged Debt Securities, are legal, valid and binding obligations of the issuers thereof;

(c) except for the security interests granted hereunder and Permitted Collateral Liens, each of the Pledgors (i) is and will continue to be the direct owner, beneficially and of record, of the Pledged Securities indicated on Schedule II as owned by such Pledgor, (ii) holds the same free and clear of all Liens, (iii) will make no assignment, pledge, hypothecation or transfer of, or create or permit to exist any security interest in or other Lien on, the Pledged Collateral, other than pursuant hereto, and (iv) subject to Section 3.05, will cause any and all Pledged Collateral, whether for value paid by the Pledgor or otherwise, to be forthwith deposited with a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) and pledged or assigned hereunder; provided that nothing herein shall prohibit a sale, assignment, transfer or other disposition of the Pledged Collateral not prohibited by the Indenture;

(d) except for restrictions and limitations imposed by the Indenture Documents, the Senior Obligations Documents, any Designated Junior Obligations Security Documents (as defined in the Intercreditor Agreement), any Designated Junior Obligations Governing Documents (as defined in the Intercreditor Agreement) or securities laws generally or Section 11.1 of the Limited Liability Company Agreement of Farmland Feed, the Pledged Collateral is and will continue to be freely transferable and assignable, and none of the Pledged Collateral is or will be subject to any option, right of first refusal, shareholders agreement, charter or by-law provisions or contractual restriction of any nature that might prohibit, impair, delay or otherwise affect the pledge of such Pledged Collateral hereunder, the sale or disposition thereof pursuant hereto or the exercise by the Collateral Agent of rights and remedies hereunder;

(e) each of the Pledgors (i) has the power and authority to pledge the Pledged Collateral pledged by it hereunder in the manner hereby done or contemplated and (ii) will defend its title or interest thereto or therein against any and all Liens (other than Permitted Collateral Liens), however arising, of all Persons whomsoever;

(f) no consent or approval of any Governmental Authority, any securities exchange or any other Person was or is necessary to the validity of the pledge effected hereby (other than such as have been obtained and are in full force and effect);

(g) by virtue of the execution and delivery by the Pledgors of this Agreement and the Intercreditor Agreement, upon delivery to a Senior Collateral

Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) of the Pledged Securities (or, in the case of Pledged Securities which are now in the possession of the Credit Facilities Collateral Agent, upon the execution and delivery of the Intercreditor Agreement) the Collateral Agent will obtain a legal, valid and perfected lien upon and security interest in such Pledged Securities as security for the payment and performance of the Note Obligations;

(h) the pledge effected hereby is effective to vest in the Collateral Agent, for the benefit of the Secured Parties, the rights of the Collateral Agent in the Pledged Collateral as set forth herein; and

(i) all Pledged Securities have been delivered to the Credit Facilities Collateral Agent in accordance with Section 3.02.

SECTION 3.04. Registration in Nominee Name; Denominations. Each Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), on behalf of the Secured Parties, shall have the right (in its sole and absolute discretion) to hold the Pledged Securities in its name as agent for the Noteholders, the name of its nominee (as pledgee or as sub-agent) or the name of the applicable Pledgor, endorsed or assigned in blank or in favor of such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent). Each Pledgor will promptly give to the Collateral Agent copies of any notices or other communications received by it with respect to Pledged Securities registered in the name of such Pledgor. After the Discharge of Priority Lien Obligations, the Collateral Agent shall at all times have the right to exchange the certificates representing Pledged Securities for certificates of smaller or larger denominations for any purpose consistent with this Agreement and the Intercreditor Agreement.

SECTION 3.05. Voting Rights; Dividends and Interest, etc. (a) In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, unless and until an Event of Default shall have occurred and be continuing and a Senior Collateral Agent (or, if after the Discharge of Priority Lien Obligations, the Collateral Agent) shall have notified the Pledgors that their rights under this Section are being suspended:

(i) Each Pledgor shall be entitled to exercise any and all voting and/or other consensual rights and powers inuring to an owner of Pledged Securities or any part thereof for any purpose consistent with the terms of this Agreement and the Indenture Documents; provided that such rights and powers shall not be exercised in any manner that could materially and adversely affect the rights inuring to a holder of any Pledged Securities or the rights and remedies of any of the Collateral Agent or the other Secured Parties under this Agreement or the Indenture Documents, or the ability of the Secured Parties to exercise the same.

(ii) After the Discharge of Priority Lien Obligations, the Collateral Agent shall execute and deliver to each Pledgor, or cause to be executed and delivered to such Pledgor, all such proxies, powers of attorney and other instruments as such

Pledgor may reasonably request for the purpose of enabling such Pledgor to exercise the voting and/or consensual rights and powers it is entitled to exercise pursuant to subparagraph (i) above.

(iii) Each Pledgor shall be entitled to receive and retain any and all dividends, interest, principal and other distributions paid on or distributed in respect of the Pledged Securities to the extent and only to the extent that such dividends, interest, principal and other distributions are permitted by, and otherwise paid or distributed in accordance with, the terms and conditions of the Indenture Documents and applicable laws; provided that any noncash dividends, interest, principal or other distributions that would constitute Pledged Stock or Pledged Debt Securities, whether resulting from a subdivision, combination or reclassification of the outstanding capital stock of the issuer of any Pledged Securities or received in exchange for Pledged Securities or any part thereof, or in redemption thereof, or as a result of any merger, consolidation, acquisition or other exchange of assets to which such issuer may be a party or otherwise, shall be and become part of the Pledged Collateral, and, if received by any Pledgor, shall not be commingled by such Pledgor with any of its other funds or property but shall be held separate and apart therefrom, shall be held in trust for the benefit of the Collateral Agent and shall be forthwith delivered to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) in the same form as so received (with any necessary endorsement).

(b) In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, upon the occurrence and during the continuance of an Event of Default, after a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) shall have notified the Pledgors of the suspension of their rights under paragraph (a)(iii) of this Section 3.05 (or, prior to the Discharge of Priority Lien Obligations, under any comparable provision of any Senior Obligations Security Document), then all rights of any Pledgor to dividends, interest, principal or other distributions that such Pledgor is authorized to receive pursuant to paragraph (a)(iii) of this Section 3.05 shall cease, and all such rights shall thereupon become vested in such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), which shall have the sole and exclusive right and authority to receive and retain such dividends, interest, principal or other distributions. All dividends, interest, principal or other distributions received by any Pledgor contrary to the provisions of this Section 3.05 shall be held in trust for the benefit of the Collateral Agent, shall be segregated from other property or funds of such Pledgor and shall be forthwith delivered to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) upon demand in the same form as so received (with any necessary endorsement). Any and all money and other property paid over to or received by the Collateral Agent pursuant to the provisions of this paragraph (b) shall, subject to the provisions of the Intercreditor Agreement, be retained by the Collateral Agent in an account to be established by the Collateral Agent upon receipt of such money or other property and shall be applied in accordance with the provisions of Section 5.02. After all Events of Default have been cured or waived, the Collateral Agent shall, within five Business Days after all such Events of Default have been cured or waived, repay to

each Pledgor (without interest) all dividends, interest, principal or other distributions that such Pledgor would otherwise be permitted to retain pursuant to the terms of paragraph (a)(iii) of this Section 3.05 and that remain in such account.

(c) In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, upon the occurrence and during the continuance of an Event of Default, after a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) shall have notified the Pledgors of the suspension of their rights under paragraph (a)(i) of this Section 3.05 (or, prior to the Discharge of Priority Lien Obligations, under any comparable provision of any Senior Obligations Security Document), then all rights of any Pledgor to exercise the voting and consensual rights and powers it is entitled to exercise pursuant to paragraph (a)(i) of this Section 3.05, and the obligations of the Collateral Agent under paragraph (a)(ii) of this Section 3.05, shall cease, and all such rights shall thereupon become vested in such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), which shall have the sole and exclusive right and authority to exercise such voting and consensual rights and powers; provided that, and to the extent consistent with the Intercreditor Agreement, after the Discharge of Priority Lien Obligations, unless otherwise directed by holders of at least 25% in aggregate principal amount of the outstanding Notes, the Collateral Agent shall have the right from time to time following and during the continuance of an Event of Default to permit the Pledgors to exercise such rights.

(d) Any notice given by a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) to the Pledgors suspending their rights under paragraph (a) of this Section 3.05 (i) may be given by telephone if promptly confirmed in writing, (ii) may be given to one or more of the Pledgors at the same or different times and (iii) may suspend the rights of the Pledgors under paragraph (a)(i) or paragraph (a)(iii) in part without suspending all such rights (as specified by such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) in its sole and absolute discretion) and without waiving or otherwise affecting the right of such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) to give additional notices from time to time suspending other rights so long as an Event of Default has occurred and is continuing.

ARTICLE IV

Security Interests in Personal Property

SECTION 4.01. Security Interest. (a) In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, as security for the payment or performance, as the case may be, in full of the Note Obligations, each Grantor hereby assigns and pledges to the Collateral Agent, its successors and assigns, for the ratable benefit of the Secured Parties, and hereby grants to the Collateral Agent, its successors and assigns, for the ratable benefit of the Secured Parties, a security interest (the "Security Interest"), in all right, title or interest now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future

may acquire any right, title or interest in, to or under the following (collectively, the "Collateral"):

- (i) all Accounts;
- (ii) all Chattel Paper;
- (iii) all Documents;
- (iv) all Equipment;
- (v) all General Intangibles (other than Non-Pledged Equity Interests);
- (vi) all Instruments;
- (vii) all Inventory;
- (viii) all Seed;
- (ix) all Investment Property (other than Non-Pledged Equity Interests);
- (x) all books and records pertaining to the Collateral; and
- (xi) to the extent not otherwise included, all Proceeds and products of any and all of the foregoing and all collateral security and guarantees given by any Person with respect to any of the foregoing;

provided, however, that Collateral shall not include (i) CoBank Accounts and Account Assets with respect to CoBank Accounts, or (ii) any right, title or interest of any Grantor in, to or under any assets subject to any Liens securing Indebtedness permitted under Section 4.03(b)(vii) of the Indenture, to the extent the documents or instruments evidencing, governing or securing such Liens prohibit the grant of other Liens on such assets or the right, title and interest of such Grantor therein without the consent of the holder of such Indebtedness and after such Grantor has used its commercially reasonable efforts to obtain the consent of such holder, such consent has not been obtained.

(b) Each Grantor hereby irrevocably authorizes the Collateral Agent at any time and from time to time to file in any relevant jurisdiction any initial financing statements (including fixture filings) and amendments thereto that contain the information required by Article 9 of the Uniform Commercial Code of each applicable jurisdiction for the filing of any financing statement or amendment, including (a) whether the Grantor is an organization, the type of organization and any organizational identification number issued to the Grantor and (b) in the case of a financing statement filed as a fixture filing or covering Collateral constituting minerals or the like to be extracted or timber to be cut, a sufficient description of the real property to which such Collateral relates. The Grantor agrees to provide such information to the Collateral Agent promptly upon request. The financing statements filed hereunder may describe the Collateral as "all assets."

Each Grantor also ratifies its authorization for the Collateral Agent to file in any relevant jurisdiction any initial financing statements or amendments thereto if filed prior to the date hereof.

In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, the Collateral Agent is further authorized to file filings with the United States Patent and Trademark Office or United States Copyright Office (or any successor office or any similar office in any other country) or other documents for the purpose of perfecting, confirming, continuing, enforcing or protecting the Security Interest granted by each Grantor, without the signature of any Grantor, and naming any Grantor or the Grantors as debtors and the Collateral Agent as secured party, such filing to be in substantially the form of Exhibits A-1, A-2 and A-3.

(c) The Security Interest is granted as security only and shall not subject the Collateral Agent or any other Secured Party to, or in any way alter or modify, any obligation or liability of any Grantor with respect to or arising out of the Collateral.

SECTION 4.02. Representations and Warranties. The Grantors jointly and severally represent and warrant to the Collateral Agent and the Secured Parties that:

(a) each Grantor has good and valid rights in and title to the Collateral with respect to which it has purported to grant a Security Interest hereunder and has full power and authority to grant to the Collateral Agent the Security Interest in such Collateral pursuant hereto and to execute, deliver and perform its obligations in accordance with the terms of this Agreement, without the consent or approval of any other Person other than any consent or approval that has been obtained or the absence of any consent or approval relating only to immaterial portions of the Collateral;

(b) (i) the Perfection Certificate has been duly prepared, completed and executed and the information set forth therein, including the exact legal name of such Grantor, is correct and complete in all material respects. Uniform Commercial Code financing statements (including fixture filings, as applicable) or other appropriate filings, recordings or registrations containing a description of the Collateral have been prepared by the Collateral Agent based upon the information provided to the Collateral Agent in the Perfection Certificate for filing in each governmental, municipal or other office specified in Schedule 2 to the Perfection Certificate, which are all the filings, recordings and registrations (other than filings required to be made in the United States Patent and Trademark Office and the United States Copyright Office in order to perfect the Security Interest in Collateral consisting of United States Patents, Trademarks and Copyrights) that are necessary to publish notice of and protect the validity of and to establish a legal, valid and perfected security interest in favor of the Collateral Agent (for the ratable benefit of the Secured Parties) in respect of all Collateral in which the Security Interest may be perfected by filing, recording or registration in the United States (or any political subdivision thereof) and its territories and possessions, and no further or subsequent filing, refiling, recording, rerecording,

registration or reregistration is necessary in any such jurisdiction (other than the filing of the documents described in this Section 4.02(b)(i), and except as provided under applicable law with respect to the filing of continuation statements); and (ii) each Grantor represents and warrants that a fully executed agreement substantially in the form of Exhibits A-1, A-2 and A-3 hereto and containing a description of all Collateral consisting of Intellectual Property with respect to United States Patents, United States registered Trademarks (and Trademarks for which United States registration applications are pending) and United States registered Copyrights, have been or, in the case of United States registered Copyrights, will be, within one month after the execution of this Agreement, delivered to the Collateral Agent for recording by the United States Patent and Trademark Office and the United States Copyright Office pursuant to 35 U.S.C. § 261, 15 U.S.C. § 1060 or 17 U.S.C. § 205 and the regulations thereunder, as applicable, and otherwise as may be required pursuant to the laws of any other necessary jurisdiction, to protect the validity of and to establish a legal, valid and perfected security interest in favor of the Collateral Agent (for the ratable benefit of the Secured Parties) in respect of all Collateral consisting of United States Patents, United States Trademarks and Copyrights in which a security interest may be perfected by filing, recording or registration in the United States (or any political subdivision thereof) and its territories and possessions, or in any other necessary jurisdiction, and no further or subsequent filing, refile, recording, rerecording, registration or reregistration is necessary (other than the filing of the documents described in Section 4.02(b)(i) and the recording of the documents described in this Section 4.02(b)(ii) in accordance with Section 4.02(c)(iii), and other than such actions as are necessary to perfect the Security Interest with respect to any Collateral consisting of Patents, Trademarks and Copyrights (or registration or application for registration thereof) acquired or developed after the date hereof);

(c) the Security Interest constitutes (i) a legal and valid security interest in all the Collateral securing the payment and performance of the Note Obligations, (ii) subject to the filings described in Section 4.02(b), a perfected security interest in all Collateral in which a security interest may be perfected by filing, recording or registering a financing statement or analogous document in the United States (or any political subdivision thereof) and its territories and possessions pursuant to the Uniform Commercial Code or other applicable law in such jurisdictions and (iii) a security interest that shall be perfected in all Collateral in which a security interest may be perfected upon the receipt and recording of an agreement in substantially the form of Exhibits A-1, A-2 and A-3 hereto with the United States Patent and Trademark Office and the United States Copyright Office, as applicable, within the three-month period (commencing as of the date hereof) pursuant to 35 U.S.C. § 261 or 15 U.S.C. § 1060 or the one month period (commencing as of the date hereof) pursuant to 17 U.S.C. § 205 and otherwise as may be required pursuant to the laws of any other necessary jurisdiction. The Security Interest is prior to any other Lien on any of the Collateral, other than Permitted Collateral Liens; and

(d) the Collateral is owned by the Grantors free and clear of any Lien, except for Permitted Collateral Liens. None of the Grantors has filed or consented to the filing of (i) any financing statement or analogous document under the Uniform Commercial Code or any other applicable laws covering any Collateral, (ii) any assignment in which any Grantor assigns any Collateral or any security agreement or similar instrument covering any Collateral with the United States Patent and Trademark Office or the United States Copyright Office or (iii) any assignment in which any Grantor assigns any Collateral or any security agreement or similar instrument covering any Collateral with any foreign governmental, municipal or other office, which financing statement or analogous document, assignment, security agreement or similar instrument is still in effect, except, in each case, for Permitted Collateral Liens.

SECTION 4.03. Covenants. (a) Each Grantor agrees promptly to notify the Collateral Agent in writing of any change (i) in its corporate name, (ii) in the location of its chief executive office, any office in any jurisdiction that has not adopted Revised Article 9 of the Uniform Commercial Code in which it maintains books or records relating to Collateral owned by it or at which Collateral owned by it is located (including the establishment of any such new office or facility), (iii) in its identity or type of organization or corporate structure, (iv) in its Federal Taxpayer Identification Number or organizational identification number or (v) in its jurisdiction of organization. Each Grantor agrees to promptly provide the Collateral Agent with certified organizational documents reflecting any of the changes described in the preceding sentence. Each Grantor agrees not to effect or permit any change referred to in the first sentence of this paragraph unless all filings have been made under the Uniform Commercial Code or otherwise that are required in order for the Collateral Agent to continue at all times following such change to have a valid, legal and perfected security interest in all the Collateral in which the Security Interest can be perfected by filing, recording or registration in the United States (or any political subdivision thereof). Each Grantor agrees promptly to notify the Collateral Agent if any material portion of the Collateral owned or held by such Grantor is damaged or destroyed.

(b) Each Grantor agrees to maintain, at its own cost and expense, such complete and accurate records with respect to the Collateral owned by it as is consistent with its current practices and in accordance with such prudent and standard practices used in industries that are the same as or similar to those in which such Grantor is engaged, but in any event to include complete accounting records indicating all payments and proceeds received with respect to any part of the Collateral, and, at such time or times as the Collateral Agent may reasonably request, (but not more often than once per calendar year in the absence of an Event of Default) promptly to prepare and deliver to the Collateral Agent a duly certified schedule or schedules in form and detail satisfactory to the Collateral Agent showing the identity, amount and location of any and all Collateral.

(c) Each year, at the time of delivery of annual financial statements with respect to the preceding fiscal year pursuant to the Indenture, the Company shall deliver to the Collateral Agent a certificate executed by the chief financial officer and the chief legal officer of the Company setting forth the information required pursuant to Section 2

of the Perfection Certificate or confirming that there has been no change in such information since the date of such certificate or the date of the most recent certificate delivered pursuant to this Section 4.03(c). Each certificate delivered pursuant to this Section 4.03(c) shall identify in the format of Schedule III all Intellectual Property of any Grantor in existence on the date thereof and not then listed on such Schedules or previously so identified to the Collateral Agent.

(d) Each Grantor shall, at its own expense, take any and all actions necessary to defend title to the Collateral against all persons other than the holders of Permitted Collateral Liens and to defend the Security Interest of the Collateral Agent in the Collateral and the priority thereof against any Lien other than Permitted Collateral Liens.

(e) Each Grantor agrees, at its own expense, to execute, acknowledge, deliver and cause to be duly filed all such further instruments and documents and take all such actions as the Collateral Agent, in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, may from time to time reasonably request to better assure, preserve, protect and perfect the Security Interest and the rights and remedies created hereby, including the payment of any fees and taxes required in connection with the execution and delivery of this Agreement, the granting of the Security Interest and the filing of any financing statements (including fixture filings) or other documents in connection herewith or therewith. If any amount payable under or in connection with any of the Collateral shall be or become evidenced by any promissory note or other instrument, such note or instrument shall be immediately pledged and delivered to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), duly endorsed in a manner satisfactory to such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent). If any limited liability company membership interests or limited partnership interests held by any Grantor shall become "securities" within the meaning of Sections 8-102 and 8-103(c) of the New York UCC, any certificates evidencing such securities shall immediately be pledged and delivered to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), duly endorsed in a manner satisfactory to such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent).

Without limiting the generality of the foregoing, each Grantor hereby authorizes the Collateral Agent, with prompt notice thereof to the Grantors, to supplement this Agreement by supplementing Schedule III or adding additional schedules hereto to specifically identify any asset or item that may constitute Copyrights, Licenses, Patents or Trademarks.

(f) The Collateral Agent and such persons as the Collateral Agent may reasonably designate shall have the right, at the Grantors' own cost and expense, to inspect the Collateral, all records related thereto (and to make extracts and copies from such records) and the premises upon which any of the Collateral is located, to discuss the Grantors' affairs with the officers of the Grantors and their independent accountants and to verify under reasonable procedures the validity, amount, quality, quantity, value,

condition and status of, or any other matter relating to, the Collateral, including, in the case of Accounts or Collateral in the possession of any third person, by contacting Account Debtors or the third person possessing such Collateral for the purpose of making such a verification (but not more often than twice per calendar year in the absence of an Event of Default). The Collateral Agent shall have the absolute right to share any information it gains from such inspection or verification with any Secured Party.

(g) In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, at its option, the Collateral Agent may discharge past due taxes, assessments, charges or fees not permitted under the Credit Agreements (as defined in the Indenture) or Liens, security interests or other encumbrances at any time levied or placed on the Collateral and not permitted under the Indenture, and may pay for the maintenance and preservation of the Collateral to the extent any Grantor fails to do so as required by the Indenture or this Agreement, and each Grantor jointly and severally agrees to reimburse the Collateral Agent on demand for any payment made or any expense incurred by the Collateral Agent pursuant to the foregoing authorization; provided, however, that nothing in this Section 4.03(g) shall be interpreted as excusing any Grantor from the performance of, or imposing any obligation on the Collateral Agent or any Secured Party to cure or perform any covenants or other promises of any Grantor with respect to taxes, assessments, charges, fees, liens, security interests or other encumbrances and maintenance as set forth herein or in the other Indenture Documents.

(h) If at any time any Grantor shall take a security interest in any property of an Account Debtor or any other person to secure payment and performance of an Account having a value in excess of \$1,000,000 (provided that such dollar limitation shall not apply to any intercompany Indebtedness), such Grantor shall promptly assign such security interest to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent). Such assignment need not be filed of public record unless necessary to continue the perfected status of the security interest against creditors of and transferees from the Account Debtor or other person granting the security interest.

(i) Each Grantor shall remain liable to observe and perform all the conditions and obligations to be observed and performed by it under each contract, agreement or instrument relating to the Collateral, all in accordance with the terms and conditions thereof, and each Grantor jointly and severally agrees to indemnify and hold harmless the Collateral Agent and the Secured Parties from and against any and all liability for such performance.

(j) None of the Grantors shall make or permit to be made an assignment, pledge or hypothecation of the Collateral or shall grant any other Lien in respect of the Collateral that would be prohibited by the Indenture. None of the Grantors shall make or permit to be made any transfer of the Collateral and each Grantor shall remain at all times in possession of all material items of Collateral owned by it, except that (a) Inventory may be sold in the ordinary course of business, (b) unless and (in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement) until the Collateral Agent shall notify the Grantors (which notice may be given by telephone if promptly confirmed in writing) that an Event of Default shall have occurred and be continuing and

that during the continuance thereof the Grantors shall not sell, convey, lease, assign, transfer or otherwise dispose of any Collateral, the Grantors may use and transfer or otherwise dispose of the Collateral in any lawful manner not inconsistent with the provisions of this Agreement or any Indenture Document, and (c) Inventory may be in the possession or control of a warehouseman, bailee, agent or processor (subject to the terms of the next succeeding sentence). Without limiting the generality of the foregoing, each Grantor agrees that it shall use commercially reasonable efforts not to permit any Inventory to be in the possession or control of any warehouseman, bailee, agent or processor at any time unless such warehouseman, bailee, agent or processor shall have been notified of the Security Interest and shall have acknowledged in writing, in form and substance satisfactory to the Collateral Agent, that such bailee or processor holds the Inventory for the benefit of the Collateral Agent subject to the Security Interest and shall act upon the instructions of a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) without further consent from the Grantor, and that such warehouseman, agent, bailee or processor further agrees to waive and release any Lien held by it with respect to such Inventory, whether arising by operation of law or otherwise; provided, however, that notwithstanding the foregoing, the requirement to notify and obtain any acknowledgment or waiver from any warehouseman, bailee, agent or processor of the Security Interest shall only apply to such locations where Inventory is held where the value of such Inventory exceeds \$2,000,000, based on the highest value of such Inventory at June 30 of the preceding fiscal year.

(k) None of the Grantors will, without the prior written consent of a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), grant any extension of the time of payment of any Accounts included in the Collateral, compromise, compound or settle the same for less than the full amount thereof, release, wholly or partly, any person liable for the payment thereof or allow any credit or discount whatsoever thereon, other than extensions, credits, discounts, compromises or settlements granted or made in the ordinary course of business and consistent with its current practices and in accordance with such prudent and standard practice used in industries that are the same as or similar to those in which such Grantor is engaged.

(l) The Grantors, at their own expense, shall maintain or cause to be maintained insurance covering physical loss or damage to the Inventory and Equipment with financially sound and reputable insurers and against such risks as are customarily insured against by Persons engaged in the same or similar business, and of such types and in such amounts as are customarily carried under similar circumstances by such Persons. Subject to the Intercreditor Agreement, each Grantor irrevocably makes, constitutes and appoints the Collateral Agent (and all officers, employees or agents designated by the Collateral Agent) as such Grantor's true and lawful agent (and attorney-in-fact) for the purpose, during the continuance of an Event of Default, of making, settling and adjusting claims in respect of Collateral under policies of insurance, endorsing the name of such Grantor on any check, draft, instrument or other item of payment for the proceeds of such policies of insurance and for making all determinations and decisions with respect thereto. Subject to the Intercreditor Agreement, in the event that any Grantor at any time or times shall fail to obtain or maintain any of the policies of insurance required hereby or

to pay any premium in whole or part relating thereto, the Collateral Agent may, without waiving or releasing any obligation or liability of the Grantors hereunder or any Event of Default, in its sole discretion, obtain and maintain such policies of insurance and pay such premium and take any other actions with respect thereto as the Collateral Agent deems advisable. Subject to the Intercreditor Agreement, all sums disbursed by the Collateral Agent in connection with this Section 4.03(1), including reasonable attorneys' fees, court costs, expenses and other charges relating thereto, shall be payable, upon demand, by the Grantors to the Collateral Agent and shall be additional Note Obligations secured hereby.

(m) Each Grantor shall legend, in form and manner satisfactory to the Collateral Agent, its Chattel Paper and its books, records and documents evidencing or pertaining thereto with an appropriate reference to the fact that such Chattel Paper have been assigned to the Collateral Agent for the benefit of the Secured Parties and that the Collateral Agent has a security interest therein.

SECTION 4.04. Other Actions. In order to further insure the attachment, perfection and priority of, and the ability of the Collateral Agent to enforce, the Collateral Agent's security interest in the Collateral, each Grantor agrees, in each case at such Grantor's own expense and in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, to take the following actions with respect to the following Collateral:

(a) **Instruments and Tangible Chattel Paper.** If any Grantor shall at any time hold or acquire any Instruments or Tangible Chattel Paper, such Grantor shall forthwith endorse, assign and deliver the same to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), accompanied by such instruments of transfer or assignment duly executed in blank as such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) may from time to time specify.

(b) **Investment Property.** If any Grantor shall at any time hold or acquire any certificated securities which constitute Collateral, such Grantor shall forthwith endorse, assign and deliver the same to a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), accompanied by such instruments of transfer or assignment duly executed in blank as such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) may from time to time specify. If any securities which constitute Collateral now or hereafter acquired by any Grantor are uncertificated and are issued to such Grantor or its nominee directly by the issuer thereof, such Grantor shall immediately notify each Senior Collateral Agent and the Collateral Agent thereof and, at the request and option of a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), pursuant to an agreement in form and substance satisfactory to such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), either (a) cause the issuer to agree to comply with instructions from such Senior Collateral Agent (or, after the Discharge of Priority

Lien Obligations, the Collateral Agent) as to such securities, without further consent of any Grantor or such nominee, or (b) arrange for such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) to become the registered owner of the securities. The provisions of this paragraph shall not apply to any financial assets credited to a securities account for which any Senior Collateral Agent or the Collateral Agent is the securities intermediary.

(c) Electronic Chattel Paper and Transferable Records. If any Grantor at any time holds or acquires an interest in any electronic chattel paper or any "transferable record," as that term is defined in Section 201 of the Federal Electronic Signatures in Global and National Commerce Act, or in § 16 of the Uniform Electronic Transactions Act as in effect in any relevant jurisdiction, such Grantor shall promptly notify each Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) thereof and, at the request of a Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent), shall take such action as such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) may reasonably request to vest in such Senior Collateral Agent (or, after the Discharge of Priority Lien Obligations, the Collateral Agent) control under New York UCC §9-105 of such electronic chattel paper or control under Section 201 of the Federal Electronic Signatures in Global and National Commerce Act or, as the case may be, §16 of the Uniform Electronic Transactions Act, as so in effect in such jurisdiction, of such transferable record.

SECTION 4.05. Covenants Regarding Patent, Trademark and Copyright Collateral. (a) Each Grantor agrees that it will not, and will not permit any of its licensees to, do any act, or omit to do any act, whereby any Patent that is material to the conduct of such Grantor's business may become invalidated or dedicated to the public, and agrees that it shall continue to mark any products covered by any such Patent (other than Patents claiming a process or method) with the relevant patent number as necessary and sufficient to establish and preserve its maximum rights under applicable patent laws.

(b) Each Grantor (either itself or through its licensees or its sublicensees) will, for each Registered Trademark material to the conduct of such Grantor's business, (1) maintain such Trademark registration in full force as long as the Trademark is being used, (2) maintain the quality of products and services offered under such Trademark, (3) display such Trademark with notice of Federal or foreign registration to the extent necessary and sufficient to establish and preserve its maximum rights under applicable law and (4) not knowingly use or knowingly permit the use of such Trademark in violation of any third party rights.

(c) Each Grantor (either itself or through its licensees or sublicensees) will, for each work covered by a material Copyright, continue to publish, reproduce, display, adapt and distribute the work with appropriate copyright notice as necessary and sufficient to establish and preserve its maximum rights under applicable copyright laws.

(d) Each Grantor shall notify the Collateral Agent immediately if it knows or has reason to know that any Patent, Trademark or Copyright material to the conduct of its business may become abandoned, lost or dedicated to the public, or of any adverse determination or development (including the institution of, or any such determination or development in, any proceeding in the United States Patent and Trademark Office, United States Copyright Office or any court or similar office of any country) regarding such Grantor's ownership of any such Patent, Trademark or Copyright, its right to register the same, or its right to keep and maintain the same.

(e) When any Grantor, either itself or through any agent, employee, licensee or designee, files an application for any Patent, or an application to register any trademark or copyright with the United States Patent and Trademark Office or United States Copyright Office it will promptly inform the Collateral Agent, and, in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, upon request of the Collateral Agent, execute and deliver any and all agreements, instruments, documents and papers as the Collateral Agent may request to evidence the Collateral Agent's security interest in such Patent, Trademark or Copyright, and, in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, each Grantor hereby appoints the Collateral Agent as its attorney-in-fact to execute and file such writings for the foregoing purposes, all acts of such attorney being hereby ratified and confirmed; such power, being coupled with an interest, is irrevocable; provided, however that such power of attorney may only be exercised in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement following (i) such Grantor's failure to take all necessary actions as set forth in this paragraph or (ii) upon the occurrence and during the continuance of an Event of Default.

(f) Each Grantor will take all necessary steps that are consistent with the practice in any proceeding before the United States Patent and Trademark Office, United States Copyright Office or any office or agency in any political subdivision of the United States to maintain and pursue each material application relating to the Patents, Trademarks and/or Copyrights (and to obtain the relevant grant or registration) and to maintain each issued Patent and each registration of the Trademarks and Copyrights that is material to the conduct of any Grantor's business, including timely filings of applications for renewal, declarations of use, declarations of incontestability and payment of maintenance fees, and, if consistent with good business judgment, to initiate opposition, interference and cancelation proceedings against third parties.

(g) In the event that any Grantor has reason to believe that any Collateral consisting of a Patent, Trademark or Copyright material to the conduct of any Grantor's business has been or is about to be infringed, misappropriated or diluted by a third party, such Grantor promptly shall notify the Collateral Agent and shall, if consistent with good business judgment, promptly sue for infringement, misappropriation or dilution and to recover any and all damages for such infringement, misappropriation or dilution, and take such other actions as are appropriate under the circumstances to protect such Collateral.

(h) Upon and during the continuance of an Event of Default, each Grantor shall use its best efforts to obtain all requisite consents or approvals by the licensor of

each Copyright License, Patent License or Trademark License to effect the assignment of all such Grantor's right, title and interest thereunder to the Collateral Agent or its designees for the benefit of the Secured Parties in accordance with, and to the extent consistent with, the Intercreditor Agreement.

SECTION 4.06. Compliance with the TIA. To the extent applicable, the Company will comply with TIA § 314(b), relating to opinions of counsel regarding the Lien and Security Interest created pursuant to this Agreement and the other Indenture Documents.

ARTICLE V

Remedies

SECTION 5.01. Remedies upon Default. In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, upon the occurrence and during the continuance of an Event of Default, each Grantor agrees to deliver each item of Collateral to the Collateral Agent on demand, and it is agreed that the Collateral Agent shall have the right to take any of or all the following actions at the same or different times: (a) with respect to any Collateral consisting of Intellectual Property, on demand, to cause the Security Interest to become an assignment, transfer and conveyance of any of or all such Collateral by the applicable Grantors to the Collateral Agent, or to license or sublicense, whether general, special or otherwise, and whether on an exclusive or nonexclusive basis, any such Collateral throughout the world on such terms and conditions and in such manner as the Collateral Agent shall determine (other than in violation of any then-existing licensing arrangements to the extent that waivers cannot be obtained), and (b) with or without legal process and with or without prior notice or demand for performance, to take possession of the Collateral and without liability for trespass to enter any premises where the Collateral may be located for the purpose of taking possession of or removing the Collateral and, generally, to exercise any and all rights afforded to a secured party under the Uniform Commercial Code or other applicable law. Without limiting the generality of the foregoing, in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, (i) each Grantor agrees that the Collateral Agent shall have the right, subject to the mandatory requirements of applicable law, to sell or otherwise dispose of all or any part of the Collateral or Pledged Collateral, at public or private sale or at any broker's board or on any securities exchange, for cash, upon credit or for future delivery as the Collateral Agent shall deem appropriate and (ii) the Collateral Agent shall have the ability to direct the Company to give its consent in connection with the sale, transfer or other disposition of its membership interest in Farmland Feed. The Collateral Agent shall be authorized at any such sale (if it deems it advisable to do so) to restrict the prospective bidders or purchasers to persons who will represent and agree that they are purchasing the Collateral or Pledged Collateral for their own account for investment and not with a view to the distribution or sale thereof, and upon consummation of any such sale the Collateral Agent shall have the right to assign, transfer and deliver to the purchaser or purchasers thereof the Collateral or Pledged Collateral so sold. Each such purchaser at any such sale shall hold the property sold absolutely, free from any claim or right on the part of any Grantor

or Pledgor, and the Grantors and Pledgors hereby waive (to the extent permitted by law) all rights of redemption, stay and appraisal which such Grantor or Pledgor now has or may at any time in the future have under any rule of law or statute now existing or hereafter enacted.

In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, the Collateral Agent shall give the Grantors and Pledgors 10 days' written notice (which each Grantor or Pledgor agrees is reasonable notice within the meaning of Section 9-611 of the New York UCC or its equivalent in other jurisdictions) of the Collateral Agent's intention to make any sale of Collateral. Such notice, in the case of a public sale, shall state the time and place for such sale and, in the case of a sale at a broker's board or on a securities exchange, shall state the board or exchange at which such sale is to be made and the day on which the Collateral or Pledged Collateral, or portion thereof, will first be offered for sale at such board or exchange. Any such public sale shall be held at such time or times within ordinary business hours and at such place or places as the Collateral Agent may fix and state in the notice (if any) of such sale. At any such sale, the Collateral or Pledged Collateral, or portion thereof, to be sold may be sold in one lot as an entirety or in separate parcels, as the Collateral Agent may (in its sole and absolute discretion) determine. The Collateral Agent shall not be obligated to make any sale of any Collateral or Pledged Collateral if it shall determine not to do so, regardless of the fact that notice of sale of such Collateral or Pledged Collateral shall have been given. The Collateral Agent may, without notice or publication, adjourn any public or private sale or cause the same to be adjourned from time to time by announcement at the time and place fixed for sale, and such sale may, without further notice, be made at the time and place to which the same was so adjourned. In case any sale of all or any part of the Collateral or Pledged Collateral is made on credit or for future delivery, the Collateral or Pledged Collateral so sold may be retained by the Collateral Agent until the sale price is paid by the purchaser or purchasers thereof, but the Collateral Agent shall not incur any liability in case any such purchaser or purchasers shall fail to take up and pay for the Collateral or Pledged Collateral so sold and, in case of any such failure, such Collateral or Pledged Collateral may be sold again upon like notice. At any public (or, to the extent permitted by law, private) sale made pursuant to this Section, any Secured Party may bid for or purchase, free (to the extent permitted by law) from any right of redemption, stay, valuation or appraisal on the part of any Grantor or Pledgor (all said rights being also hereby waived and released to the extent permitted by law), the Collateral or Pledged Collateral or any part thereof offered for sale and may make payment on account thereof by using any claim then due and payable to such Secured Party from any Grantor or Pledgor as a credit against the purchase price, and such Secured Party may, upon compliance with the terms of sale, hold, retain and dispose of such property without further accountability to any Grantor or Pledgor therefor. For purposes hereof, a written agreement to purchase the Collateral or Pledged Collateral or any portion thereof shall be treated as a sale thereof; the Collateral Agent shall be free to carry out such sale pursuant to such agreement and no Grantor or Pledgor shall be entitled to the return of the Collateral or Pledged Collateral or any portion thereof subject thereto, notwithstanding the fact that after the Collateral Agent shall have entered into such an agreement all Events of Default shall have been remedied and the Note Obligations paid in full. As an alternative to exercising the power of sale herein

conferred upon it, in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, the Collateral Agent may proceed by a suit or suits at law or in equity to foreclose this Agreement and to sell the Collateral or Pledged Collateral or any portion thereof pursuant to a judgment or decree of a court or courts having competent jurisdiction or pursuant to a proceeding by a court-appointed receiver. Any sale pursuant to the provisions of this Section 5.01 shall be deemed to conform to the commercially reasonable standards as provided in Section 9-610(b) of the New York UCC or its equivalent in other jurisdictions. The Collateral Agent recognizes that its ability to sell membership interests or require the registration of such membership interests pursuant to Section 5.05 of this Agreement is subject to Section 11.1 of the Limited Liability Company Agreement of Farmland Feed in the case of Farmland Feed and its subsidiaries.

Until the Collateral Agent shall have advised the Grantors to the contrary, each Grantor shall, and the Collateral Agent hereby authorizes each Grantor to, enforce and collect all amounts owing on the Inventory and Accounts, for the benefit and on behalf of the Collateral Agent and the other Secured Parties, provided, however, that such privilege may at the option of the Collateral Agent be terminated upon the occurrence and during the continuance of any Event of Default.

In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, upon the occurrence and during the continuance of any Event of Default, the Collateral Agent shall have the right to notify each Account Debtor of the occurrence of such Event of Default and have the right to direct the payment of each Account Debtor away from each Grantor's regular account and into an account established by the Collateral Agent. Each Grantor agrees to use all reasonable efforts to cooperate with the Collateral Agent and each Account Debtor to cause all payments on Accounts to be paid directly into the account established by the Collateral Agent. In the event any Grantor receives payments directly that otherwise should be paid to the Collateral Agent, as provided herein, such Grantor will promptly remit such amount to the Collateral Agent, subject to its obligations under any Senior Obligations Security Documents.

SECTION 5.02. Application of Proceeds. In accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement (and subject to the terms of any Other Intercreditor Agreements), the Collateral Agent shall apply the proceeds of any collection or sale of Collateral or Pledged Collateral, as well as any Collateral or Pledged Collateral consisting of cash, as follows:

FIRST, to the payment of all costs and expenses incurred by the Collateral Agent in connection with such collection or sale or otherwise in connection with this Agreement or any other Indenture Document, including all court costs and the fees and expenses of its agents and legal counsel, the repayment of all advances made by the Collateral Agent hereunder or under any other Indenture Document on behalf of any Grantor or Pledgor and any other costs or expenses incurred in connection with the exercise of any right or remedy hereunder or under any other Indenture Document;

SECOND, to the payment in full of the Note Obligations (the amounts so applied to be distributed among the Secured Parties pro rata in accordance with the amounts of the Note Obligations owed to them on the date of any such distribution) in the manner provided in the Indenture; and

THIRD, to the Grantors and Pledgors, their successors or assigns, or as a court of competent jurisdiction may otherwise direct.

In accordance with, and to the extent consistent with the Intercreditor Agreement and the Indenture (and subject to the terms of any Other Intercreditor Agreements), the Collateral Agent shall have absolute discretion as to the time of application of any such proceeds, moneys or balances in accordance with this Agreement. Upon any sale of Collateral or Pledged Collateral by the Collateral Agent (including pursuant to a power of sale granted by statute or under a judicial proceeding), the receipt of the Collateral Agent or of the officer making the sale shall be a sufficient discharge to the purchaser or purchasers of the Collateral or Pledged Collateral so sold and such purchaser or purchasers shall not be obligated to see to the application of any part of the purchase money paid over to the Collateral Agent or such officer or be answerable in any way for the misapplication thereof.

SECTION 5.03. Grant of License to Use Intellectual Property. In accordance with, and to the extent consistent with the Intercreditor Agreement and the Indenture, and for the purpose of enabling the Collateral Agent to exercise rights and remedies under this Article at such time as the Collateral Agent shall be lawfully entitled to exercise such rights and remedies, each Grantor hereby grants to the Collateral Agent an irrevocable, nonexclusive license but subject to the terms, conditions or restrictions of any existing license (exercisable without payment of royalty or other compensation to the Grantors) to use, license or sublicense any of the Collateral consisting of Intellectual Property now owned or hereafter acquired by such Grantor, and wherever the same may be located, and including in such license reasonable access to all media in which any of the licensed items may be recorded or stored and to all computer software and programs used for the compilation or printout thereof. The use of such license by the Collateral Agent shall be exercised, at the option of the Collateral Agent (after the Discharge of Priority Lien Obligations), upon the occurrence and during the continuation of an Event of Default; provided that any license, sublicense or other transaction entered into by the Collateral Agent in accordance herewith shall be binding upon the Grantors notwithstanding any subsequent cure of an Event of Default.

SECTION 5.04. Securities Act, etc. In view of the position of the Pledgors in relation to the Pledged Securities, or because of other current or future circumstances, a question may arise under the Securities Act of 1933, as now or hereafter in effect, or any similar statute hereafter enacted analogous in purpose or effect (such Act and any such similar statute as from time to time in effect being called the "Federal Securities Laws") with respect to any disposition of the Pledged Securities permitted hereunder. Each Pledgor understands that compliance with the Federal Securities Laws might very strictly limit the course of conduct of the Collateral Agent if the Collateral Agent were to attempt to dispose of all or any part of the Pledged Securities, and might

also limit the extent to which or the manner in which any subsequent transferee of any Pledged Securities could dispose of the same. Similarly, there may be other legal restrictions or limitations affecting the Collateral Agent in any attempt to dispose of all or part of the Pledged Securities under applicable Blue Sky or other state securities laws or similar laws analogous in purpose or effect. Each Pledgor recognizes that in light of such restrictions and limitations the Collateral Agent may, with respect to any sale of the Pledged Securities, limit the purchasers to those who will agree, among other things, to acquire such Pledged Securities for their own account, for investment, and not with a view to the distribution or resale thereof. Each Pledgor acknowledges and agrees that in light of such restrictions and limitations, the Collateral Agent, in its sole and absolute discretion (a) may proceed to make such a sale whether or not a registration statement for the purpose of registering such Pledged Securities or part thereof shall have been filed under the Federal Securities Laws and (b) may approach and negotiate with a single potential purchaser to effect such sale. Each Pledgor acknowledges and agrees that any such sale might result in prices and other terms less favorable to the seller than if such sale were a public sale without such restrictions. In the event of any such sale, the Collateral Agent shall incur no responsibility or liability for selling all or any part of the Pledged Securities at a price that the Collateral Agent, in its sole and absolute discretion, may in good faith deem reasonable under the circumstances, notwithstanding the possibility that a substantially higher price might have been realized if the sale were deferred until after registration as aforesaid or if more than a single purchaser were approached. The provisions of this Section 5.04 will apply notwithstanding the existence of a public or private market upon which the quotations or sales prices may exceed substantially the price at which the Collateral Agent sells.

SECTION 5.05. Registration, etc. Each Pledgor agrees that, upon the occurrence and during the continuance of an Event of Default hereunder, if, in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement, for any reason the Collateral Agent desires to sell any of the Pledged Securities of the Company at a public sale, it will, at any time and from time to time, upon the written request of the Collateral Agent, use its commercially reasonable efforts to take or to cause the issuer of such Pledged Securities to take such action and prepare, distribute and/or file such documents, as are required or advisable in the reasonable opinion of counsel for the Collateral Agent to permit the public sale of such Pledged Securities. Each Pledgor further agrees to indemnify, defend and hold harmless the Collateral Agent, each other Secured Party, any underwriter and their respective officers, directors, affiliates and controlling persons from and against all loss, liability, expenses, costs of counsel (including, without limitation, reasonable fees and expenses to the Collateral Agent of legal counsel), and claims (including the costs of investigation) that they may incur insofar as such loss, liability, expense or claim arises out of or is based upon any alleged untrue statement of a material fact contained in any prospectus (or any amendment or supplement thereto) or in any notification or offering circular, or arises out of or is based upon any alleged omission to state a material fact required to be stated therein or necessary to make the statements in any thereof not misleading, except insofar as the same may have been caused by any untrue statement or omission based upon information furnished in writing to such Pledgor or the issuer of such Pledged Securities by the Collateral Agent or any other Secured Party expressly for use therein. Each

Pledgor further agrees, upon such written request referred to above, to use its best efforts to qualify, file or register, or cause the issuer of such Pledged Securities to qualify, file or register, any of the Pledged Securities under the Blue Sky or other securities laws of such states as may be requested by the Collateral Agent and keep effective, or cause to be kept effective, all such qualifications, filings or registrations. Each Pledgor will bear all costs and expenses of carrying out its obligations under this Section 5.05. Each Pledgor acknowledges that there is no adequate remedy at law for failure by it to comply with the provisions of this Section 5.05 and that such failure would not be adequately compensable in damages, and therefor agrees that its agreements contained in this Section 5.05 may be specifically enforced.

ARTICLE VI

Indemnity and Subrogation

SECTION 6.01. Indemnity and Subrogation. In addition to all such rights of indemnity and subrogation as the Guarantor may have under applicable law (but subject to Section 6.03), the Company agrees that in the event any assets of any Guarantor shall be sold pursuant to any Security Document to satisfy a claim of any Secured Party, the Company shall indemnify such Guarantor in an amount equal to the greater of the book value or the fair market value of the assets so sold.

SECTION 6.02. Contribution and Subrogation. Each Guarantor (a "Contributing Guarantor") agrees (subject to Section 6.03) that, in the event any assets of any other Guarantor shall be sold pursuant to any Security Document to satisfy a claim of any Secured Party and such other Guarantor (the "Claiming Guarantor") shall not have been fully indemnified by the Company as provided in Section 6.01, the Contributing Guarantor shall indemnify the Claiming Guarantor in an amount equal to the greater of the book value or the fair market value of such assets, in each case multiplied by a fraction of which the numerator shall be the net worth of the Contributing Guarantor on the date hereof and the denominator shall be the aggregate net worth of all the Guarantor on the date hereof (or, in the case of any Guarantor becoming a party hereto pursuant to Section 7.16, the date of the Supplement hereto executed and delivered by such Guarantor). Any Contributing Guarantor making any payment to a Claiming Guarantor pursuant to this Section 6.02 shall be subrogated to the rights of such Claiming Guarantor under Section 6.01 to the extent of such payment.

SECTION 6.03. Subordination. Notwithstanding any provision of this Agreement to the contrary, all rights of the Guarantor under Sections 6.01 and 6.02 and all other rights of indemnity, contribution or subrogation under applicable law or otherwise shall be fully subordinated to the indefeasible payment in full in cash of the Note Obligations. No failure on the part of the Company or any Guarantor to make the payments required by Sections 6.01 and 6.02 (or any other payments required under applicable law or otherwise) shall in any respect limit the Note Obligations and liabilities of any Guarantor with respect to its Note Obligations hereunder, and each Guarantor shall remain liable for the full amount of the Note Obligations of such Guarantor hereunder.

ARTICLE VII

Miscellaneous

SECTION 7.01. Notices. All communications and notices hereunder shall (except as otherwise expressly permitted herein) be in writing and given as provided in Section 12.02 of the Indenture or, if to any Senior Collateral Agent, as provided in the relevant Senior Obligations Documents. All communications and notices hereunder to any Grantor other than the Company shall be given to it in care of the Company.

SECTION 7.02. Security Interest Absolute. All rights of the Collateral Agent hereunder, the Security Interest, the grant of a security interest in the Pledged Collateral and all obligations of each Grantor and Pledgor hereunder shall be absolute and unconditional irrespective of (a) any lack of validity or enforceability of any Indenture Document, any agreement with respect to any of the Note Obligations or any other agreement or instrument relating to any of the foregoing, (b) any change in the time, manner or place of payment of, or in any other term of, all or any of the Note Obligations, or any other amendment or waiver of or any consent to any departure from any Indenture Document or any other agreement or instrument, (c) any exchange, release or non-perfection of any Lien on other collateral, or any release or amendment or waiver of or consent under or departure from any guarantee, securing or guaranteeing all or any of the Note Obligations, or (d) any other circumstance that might otherwise constitute a defense available to, or a discharge of, any Grantor or Pledgor in respect of the Note Obligations or this Agreement.

SECTION 7.03. Survival of Agreement. All covenants, agreements, representations and warranties made by the Grantors in the Indenture Documents and in the certificates or other instruments delivered in connection with or pursuant to any Indenture Document shall be considered to have been relied upon by the other parties hereto and shall survive the execution and delivery of the Indenture Documents, and the purchase and resale of the Notes by the Initial Purchasers, regardless of any investigation made by any such other party or on its behalf and notwithstanding that the Collateral Agent or the Initial Purchasers may have had notice or knowledge of any Default or incorrect representation or warranty at the time any Note Obligations were incurred, and, in the case of any covenant or agreement, shall continue in full force and effect as long as any Note Obligation or any fee or any other amount payable under this Agreement is outstanding and unpaid.

SECTION 7.04. Binding Effect; Several Agreement. This Agreement shall become effective as to any Grantor when a counterpart hereof executed on behalf of such Grantor shall have been delivered to the Collateral Agent and a counterpart hereof shall have been executed on behalf of the Collateral Agent, and thereafter shall be binding upon such Grantor and the Collateral Agent and their respective successors and assigns, and shall inure to the benefit of such Grantor, the Collateral Agent and the other Secured Parties and their respective successors and assigns, except that no Grantor shall have the right to assign or transfer its rights or obligations hereunder or any interest herein (and any such assignment or transfer shall be void) except as expressly

contemplated by this Agreement or the Indenture. This Agreement shall be construed as a separate agreement with respect to each Grantor and may be amended, modified, supplemented, waived or released with respect to any Grantor without the approval of any other Grantor and without affecting the obligations of any other Grantor hereunder.

SECTION 7.05. Successors and Assigns. Whenever in this Agreement any of the parties hereto is referred to, such reference shall be deemed to include the successor and assigns of such party; and all covenants, promises and agreements by or on behalf of any Grantor or the Collateral Agent that are contained in this Agreement shall bind and inure to the benefit of their respective successors and assigns.

SECTION 7.06. Collateral Agent's Fees and Expenses; Indemnification.
(a) Each Grantor and each Pledgor jointly and severally agrees to pay upon demand to the Collateral Agent the amount of any and all reasonable expenses, including the reasonable fees, disbursements and other charges of its counsel and of any experts or agents, which the Collateral Agent may incur in connection with (i) the administration of this Agreement, (ii) the custody or preservation of, or the sale of, collection from or other realization upon any of the Collateral or Pledged Collateral, (iii) the exercise, enforcement or protection of any of the rights of the Collateral Agent hereunder or (iv) the failure of any Grantor or Pledgor to perform or observe any of the provisions hereof.

(b) Without limitation of its indemnification obligations under the other Indenture Documents, each Grantor and each Pledgor jointly and severally agrees to indemnify the Collateral Agent, the Trustee, the Noteholders and each Affiliate of the foregoing persons (each an "Indemnitee") against, and hold each Indemnitee harmless from, any and all losses, claims, damages, liabilities and related expenses, including the fees, charges and disbursements of any counsel for any Indemnitee, incurred by or asserted against any Indemnitee arising out of, in connection with, or as a result of, the execution, delivery or performance of this Agreement or any claim, litigation, investigation or proceeding relating hereto or to the Collateral or Pledged Collateral, whether or not any Indemnitee is a party thereto; provided that such indemnity shall not, as to any Indemnitee, be available to the extent that such losses, claims, damages, liabilities or related expenses are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted from the bad faith, negligence or wilful misconduct of such Indemnitee.

(c) Any such amounts payable as provided hereunder shall be additional Note Obligations secured hereby and by the other Security Documents. The provisions of this Section 7.06 shall remain operative and in full force and effect regardless of the termination of this Agreement or any other Indenture Document, the consummation of the transactions contemplated hereby, the repayment of any of the Note Obligations, the invalidity or unenforceability of any term or provision of this Agreement, any other Indenture Document, or any investigation made by or on behalf of the Collateral Agent or any other Secured Party. All amounts due under this Section 7.06 shall be payable on written demand therefor.

SECTION 7.07. Collateral Agent Appointed Attorney-in-Fact. Each Grantor and each Pledgor hereby appoints the Collateral Agent the attorney-in-fact of such Grantor or Pledgor for the purpose of carrying out the provisions of this Agreement and taking any action and executing any instrument that the Collateral Agent may deem necessary or advisable to accomplish the purposes hereof, which appointment is irrevocable and coupled with an interest; provided, however, that such power of attorney may only be exercised (i) to file any UCC financing statements and continuation statements and (ii) following the occurrence and during the continuance of an Event of Default. Without limiting the generality of the foregoing, the Collateral Agent shall have the right, upon the occurrence and during the continuance of an Event of Default, with full power of substitution either in the Collateral Agent's name or in the name of such Grantor or Pledgor (a) in the case of a Grantor (i) to receive, endorse, assign and/or deliver any and all notes, acceptances, checks, drafts, money orders or other evidences of payment relating to the Collateral or any part thereof; (ii) to demand, collect, receive payment of, give receipt for and give discharges and releases of all or any of the Collateral; (iii) to sign the name of any Grantor on any invoice or bill of lading relating to any of the Collateral; (iv) to send verifications of Accounts to any Account Debtor; (v) to commence and prosecute any and all suits, actions or proceedings at law or in equity in any court of competent jurisdiction to collect or otherwise realize on all or any of the Collateral or to enforce any rights in respect of any Collateral; (vi) to settle, compromise, compound, adjust or defend any actions, suits or proceedings relating to all or any of the Collateral; (vii) to notify, or to require any Grantor to notify, Account Debtors to make payment directly to the Collateral Agent; and (viii) to use, sell, assign, transfer, pledge, make any agreement with respect to or otherwise deal with all or any of the Collateral, and to do all other acts and things necessary to carry out the purposes of this Agreement, as fully and completely as though the Collateral Agent were the absolute owner of the Collateral for all purposes; and (b) in the case of a Pledgor (i) to ask for, demand, sue for, collect, receive and give acquittance for any and all moneys due or to become due under and by virtue of any Pledged Collateral; (ii) to endorse checks, drafts, orders and other instruments for the payment of money payable to the Pledgor representing any interest or dividend or other distribution payable in respect of the Pledged Collateral or any part thereof or on account thereof and to give full discharge of the same; (iii) to settle, compromise, prosecute or defend any action, claim or proceeding with respect thereto; and (iv) to sell, assign, endorse, pledge, transfer and to make any agreement respecting, or otherwise deal with, the same; provided, however, that nothing herein contained shall be construed as requiring or obligating the Collateral Agent to make any commitment or to make any inquiry as to the nature or sufficiency of any payment received by the Collateral Agent, or to present or file any claim or notice, or to take any action with respect to the Collateral or the Pledged Collateral or any part thereof or the moneys due or to become due in respect thereof or any property covered thereby. The Collateral Agent and the other Secured Parties shall be accountable only for amounts actually received as a result of the exercise of the powers granted to them herein, and neither they nor their officers, directors, employees or agent shall be responsible to any Grantor or Pledgor for any act or failure to act hereunder, except for their own bad faith, negligence or wilful misconduct.

Notwithstanding anything in this Section 7.07 to the contrary, the Collateral Agent agrees that it will not exercise any rights under the power of attorney provided for in this Section 7.07 unless it does so in accordance with, and to the extent consistent with, the terms of the Intercreditor Agreement.

SECTION 7.08. GOVERNING LAW. THIS AGREEMENT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF NEW YORK.

SECTION 7.09. Waivers; Amendment. (a) No failure or delay by the Collateral Agent or any Secured Party in exercising any right or power hereunder or under any other Indenture Document shall operate as a waiver thereof, nor shall any single or partial exercise of any such right or power, or any abandonment or discontinuance of steps to enforce such a right or power, preclude any other or further exercise thereof or the exercise of any other right or power. The rights and remedies of the Collateral Agent and any Secured Party hereunder or under the other Indenture Documents are cumulative and are not exclusive of any rights or remedies that they would otherwise have. No waiver of any provision of any Indenture Document or consent to any departure by any Grantor therefrom shall in any event be effective unless the same shall be permitted by paragraph (b) of this Section, and then such waiver or consent shall be effective only in the specific instance and for the purpose for which given.

(b) Neither this Agreement nor any provision hereof may be waived, amended or modified except (i) in accordance with the Indenture, or (ii) as otherwise provided in the Intercreditor Agreement.

SECTION 7.10. [Intentionally Omitted.]

SECTION 7.11. Severability. Any provision of this Agreement held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions hereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

SECTION 7.12. Counterparts. This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute a single contract (subject to Section 7.04), and shall become effective as provided in Section 7.04. Delivery of an executed signature page to this Agreement by telecopy shall be effective as delivery of a manually executed counterpart of this Agreement.

SECTION 7.13. Headings. Article and Section headings used herein are for the purpose of reference only, are not part of this Agreement and are not to affect the construction of, or to be taken into consideration in interpreting, this Agreement.

SECTION 7.14. [Intentionally Omitted.]

SECTION 7.15. Termination or Release. Collateral shall be released from the pledges and security interests created by this Agreement as and to the extent provided in Article XI of the Indenture.

SECTION 7.16. Additional Guarantors. Pursuant to Section 4.12 of the Indenture, the Company is required to cause (a) at any time that any Bank Indebtedness is outstanding, each Subsidiary of the Company that Incurs or enters into a Guarantee of any Bank Indebtedness and (b) at any time that no Bank Indebtedness is outstanding, each domestic and, to the extent no material adverse tax consequences would result therefrom, foreign Restricted Subsidiary of the Company that Incurs any Indebtedness to become a Subsidiary Guarantor and, as promptly as practicable, execute and deliver Security Documents pursuant to which its assets constituting Collateral will be pledged to secure its Subsidiary Guaranty. Upon execution and delivery by the Collateral Agent and any such Subsidiary of an instrument in the form of Annex I hereto, such Subsidiary shall become a Grantor and Pledgor hereunder with the same force and effect as if originally named as a Grantor and Pledgor herein. The execution and delivery of any such instrument shall not require the consent of any other Grantor or Pledgor hereunder. The rights and obligations of each Grantor and Pledgor hereunder shall remain in full force and effect notwithstanding the addition of any new Grantor and Pledgor as a party to this Agreement.

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

LAND O'LAKES, INC.,

by


Name: John E. Gherty
Title: Chief Executive Officer

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0047

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

ACS STORES, LLC,

by 

**Name: Mark Chenoweth
Title: President**

[NYCORP:2331655]

**TRADEMARK
REEL: 002900 FRAME: 0048**

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

ADVANCED BUSINESS CONCEPTS
INTERNATIONAL, LLC,

by

A handwritten signature in black ink, appearing to read 'T. Verdoorn', is written over a horizontal line.

Name: Thomas Verdoorn

Title: President/Secretary

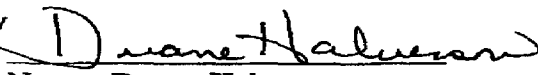
[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0049

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

AG2AG, LLC,

by



Name: Duane Halverson

Title: Chairman

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

AGRICULTURAL INDEMNITY
INSURANCE COMPANY,

by


Name: Gary A. Swoverland
Title: President


[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0051

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

ALLIANCE MILK PRODUCTS, LLC,

by

A handwritten signature in black ink, appearing to read "Vern Loehr", written over a horizontal line.

Name: Vern Loehr
Title: President

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

AMERICA'S COUNTRY STORES
HOLDINGS, LLC,

by



Name: Mark Chenoweth

Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0053

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

AMERICA'S COUNTRY STORES, LLC,

by



Name: Mark Chenoweth

Title: President

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

DIAMOND CROSS, LLC,


Name: Jerry Booren
Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0055

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

FMR, INC.,

by

A handwritten signature in black ink, appearing to read "Maurie Cashman", is written over a horizontal line.

Name: Maurie Cashman

Title: Treasurer

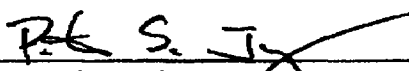
[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0056

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

FORAGE GENETICS, INC.,

by



Name: Peter Janzen
Title: Secretary

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0057

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

GOLDEN STATE FEEDS, LLC,

by 
Name: Jerry Booren
Title: President


[NYCORP:2331655]

**TRADEMARK
REEL: 002900 FRAME: 0058**

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

GOLDEN VALLEY DAIRY PRODUCTS,

by


Name: Fernando Palacios
Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0059

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

LL OLDS SEED COMPANY,

by

Dave Seehusen

Name: Dave Seehusen

Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0060

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

LAND O'LAKES FARMLAND FEED
LLC,

by



Name: Bob DeGregorio


Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0061

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

LAND O'LAKES HOLDINGS, INC.,

by 
Name: John E. Gherty
Title: President

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

LAND O'LAKES INTERNATIONAL
DEVELOPMENT CORPORATION,

by 

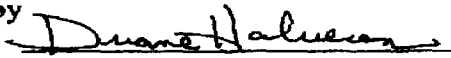
Name: Daniel Knutson

Title: Treasurer

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

LOL HOLDINGS II, INC.

by



Name: Duane Halverson

Title: President

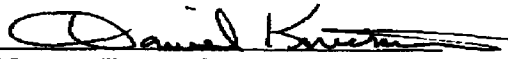
[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0064

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

LOL POWER, LLC

by



Name: Daniel Knutson

Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0065

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

MILK PRODUCTS, LLC,

by

A handwritten signature in black ink, appearing to read "Vern Loehr", written over a horizontal line.

Name: Vern Loehr

Title: President/Secretary

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0066

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

NORTH COAST FERTILIZER II, INC.,

by



Name: Pete Simonse

Title V.P./Assistant Treasurer

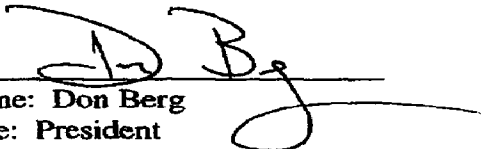
[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0067

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

NORTHWEST FOOD PRODUCTS
COMPANY, INC.,

by


Name: Don Berg
Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0068

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

NORTHWEST FOOD PRODUCTS
TRANSPORTATION, LLC,

by



Name: Jim Sleper
Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0069

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

NUTRA-BLEND, LLC,

by



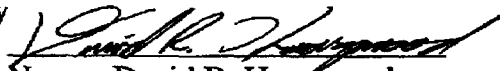
Name: Michael Osborne

Title: President

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

PMI AGRICULTURE, LLC,

by



Name: David R. Hoogmoed

Title: Member

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

PMI NUTRITION, LLC,

by



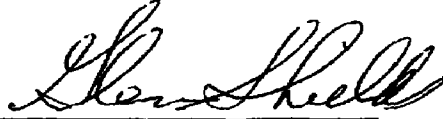
Name: Glenn Shields

Title: President

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

PMI NUTRITION INTERNATIONAL,
LLC,

by

A handwritten signature in cursive script, appearing to read "Glenn Shields", written over a horizontal line.

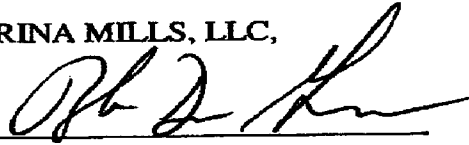
Name: Glenn Shields

Title: President

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

PURINA MILLS, LLC,

by

A handwritten signature in black ink, appearing to read "Bob DeGregorio", written over a horizontal line.

Name: Bob DeGregorio

Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0074

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

QC HOLDINGS, INC.,

by



Name: Allen Schopbach

Title: President

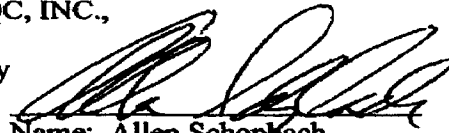
[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0075

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

QC, INC.,

by

A handwritten signature in black ink, appearing to read "Allen Schopbach", written over a horizontal line.

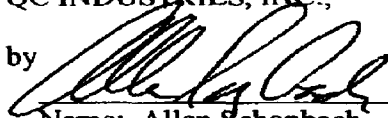
Name: Allen Schopbach

Title: President

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

QC INDUSTRIES, INC.,

by



Name: Allen Schopbach

Title: President

[NYCORP:2331655]

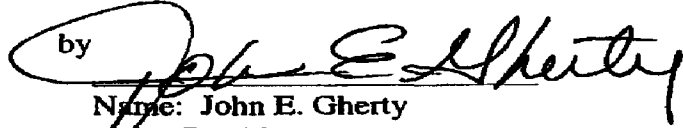
TRADEMARK
REEL: 002900 FRAME: 0077

1

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

REALTY LOL, INC.,

by



A handwritten signature in cursive script, appearing to read "John E. Gherty", is written over a horizontal line. The word "by" is written to the left of the signature.

Name: John E. Gherty

Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0078

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

RESEARCH SEEDS, INC.,

by



Name: Peter Janzen

Title: Secretary

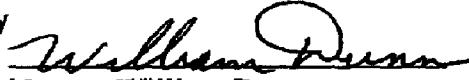
[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0079

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

SEED RESEARCH, INC.,

by

A handwritten signature in black ink, appearing to read "William Dunn", written in a cursive style.

Name: William Dunn

Title: President

[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0080

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

THOMAS PRODUCTS, LLC,

by



Name: Jerry Booren

Title: President

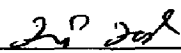
[NYCORP:2331655]

TRADEMARK
REEL: 002900 FRAME: 0081

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

U.S. BANK NATIONAL ASSOCIATION,
as Collateral Agent,

by



Name: Frank R. Larkin
Title: Vice President

Copyright Office fees are subject to change. For current fees, check the Copyright Office website at www.copyright.gov, write the Copyright Office, or call (202) 707-3000.

Exhibit A-1
DOCUMENT COVER SHEET
 For Recordation of Documents
 UNITED STATES COPYRIGHT OFFICE

DATE OF RECORDATION
 (Assigned by Copyright Office)

Month Day Year

Volume _____ Page _____

Volume _____ Page _____

FUNDS RECEIVED _____

Do not write above this line.

To the Register of Copyrights:

Please record the accompanying original document or copy thereof.

FOR OFFICE USE ONLY

1 Name of the party or parties to the document spelled as they appear in the document (List up to the first three)

U.S. Bank National Association (Receiving Party)

2 Date of execution and/or effective date of the accompanying document

12/23/2003
 (month) (day) (year)

3 Completeness of document

Document is complete by its own terms.
 Document is not complete. Record "as is."

4 Description of document

Transfer of Copyright Termination of Transfer(s) [Section 304] Other _____

Security Interest Shareware _____

Change of Name of Owner Life, Identity, Death Statement [Section 302] _____

_____ Transfer of Mask Works _____

5 Title of first work as given in the document

6 Total number of titles in document

7 Amount of fee calculated \$

8 Fee enclosed

Check

Money Order

Fee authorized to be charged to:

Copyright Office

Deposit Account number _____

Account name _____

9 Affirmation: I hereby affirm to the Copyright Office that the information given on this form is a true and correct representation of the accompanying document. This affirmation will not suffice as a certification of a photocopy signature on the document. (Affirmation *must* be signed even if you are also signing Space 10.)

Signature _____

Date _____

Phone Number _____ Fax Number _____

10 Certification: Complete this certification in addition to the Affirmation if a photocopy of the original signed document is substituted for a document bearing the actual signature.

NOTE: This space *may not* be used for an official certification.

I certify under penalty of perjury under the laws of the United States of America that the accompanying document is a true copy of the original document.

Signature _____

Duly Authorized Agent of: _____

Date _____

Recordation will be mailed in window envelopes to this address:

Name Ms. Penelope Agadua c/o Federal Research Corporation

Number/Street/Apt/V _____

1030 Fifteenth St. NW

City/State/ZIP Washington, DC 2005

YOU MUST:

- Complete all necessary spaces
- Sign your Cover Sheet in Space 9

SEND ALL:

1. Two copies of the Document Cover Sheet
2. Check/money order payable to Register of Copyrights
3. Document

ADDRESS:

Library of Congress, Copyright Office
 Documente Recordation Section, LM-462
 101 Independence Avenue, S.E.
 Washington, D.C. 20540-0000

Fees are subject to change. For current fees, visit the Copyright Office website at www.copyright.gov, or call (202) 707-3000.

Form PTO-1595
(Rev. 10/02)

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings ⇌ ⇌ ⇌

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

2. Name and address of receiving party(ies)

Name: U.S. Bank National Association

Internal Address: Attn. Corporate Trust Administration

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Street Address: 60 Livingston Avenue

City: St. Paul State: MN Zip: 55107-2292

Execution Date: 12/23/2003

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ms. Penelope Agadoa

Internal Address: Federal Research Corporation

Street Address: 1030 Fifteenth St. NW

City: Washington State: DC Zip: 20005

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ _____

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Daniel M. Bloch

Name of Person Signing

Signature

December 23, 2003

Date

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Form PTO-1594
(Rev. 10/02)

RECORDATION FORM COVER SHEET
TRADEMARKS ONLY

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings ⇨ ⇨ ⇨

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- Individual(s) Association
 General Partnership Limited Partnership
 Corporation
 Other _____

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 12/23/2003

2. Name and address of receiving party(ies)

Name: U.S. Bank National Association
 Internal Address: Attn. Corporate Trust Administration
 Street Address: 60 Livingston Avenue
 City: St. Paul State: MN Zip: 55107-2292

- Individual(s) citizenship _____
 Association _____
 General Partnership _____
 Limited Partnership _____
 Corporation-State _____
 Other a national banking association

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
 (Designations must be a separate document from assignment)
 Additional name(s) & address(es) attached? Yes No

4. Application number(s) or registration number(s):

A. Trademark Application No.(s)
See Attached

B. Trademark Registration No.(s)
See Attached

Additional number(s) attached Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ms. Penelope Agadon

Internal Address: Federal Research Corporation

Street Address: 1030 Fifteenth Street NW

City: Washington State: DC Zip: 20005

6. Total number of applications and registrations involved: _____

7. Total fee (37 CFR 3.41).....\$ _____

- Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: _____

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Daniel M. Bloch

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: _____

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patent & Trademarks, Box Assignments
 Washington, D.C. 20231

**SCHEDULE I TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT**

SUBSIDIARIES

ACS Stores, LLC
Advanced Business Concepts International, LLC
AG2AG, LLC
Agricultural Indemnity Insurance Company
Alliance Milk Products, LLC
America's Country Stores Holdings, LLC
America's Country Stores, LLC
Diamond Cross, LLC
FMR, Inc.
Forage Genetics, Inc.
Golden State Feeds, LLC
Golden Valley Dairy Products
L.L. Olds Seed Company
Land O'Lakes Farmland Feed LLC
Land O'Lakes Holdings, Inc.
Land O'Lakes International Development Corporation
LOL Holdings II, Inc.
LOL Power, LLC
Milk Products, LLC
North Coast Fertilizer II, Inc.
Northwest Food Products Company, Inc.
Northwest Food Products Transportation LLC
Nutra-Blend, LLC
PMI Nutrition, LLC
PMI Agriculture, L.L.C.
PMI Nutrition International, LLC
Purina Mills, LLC
QC, Inc.
QC Holdings Inc.
QC Industries, Inc.
Realty LOL, Inc.
Research Seeds, Inc.
Seed Research, Inc.
Thomas Products, LLC

**SCHEDULE II
TO SECOND PRIORITY
COLLATERAL AGREEMENT**

EQUITY INTERESTS

<u>ISSUER</u>	<u>Stock Certificate No.</u>	<u>Registered Owner</u>	<u>Class of Stock</u>	<u>No. of Shares</u>	<u>Percentage of Shares</u>
AGRICULTURAL INDEMNITY INSURANCE COMPANY	1	Land O'Lakes, Inc.	Common	1,000	100%
FMR, INC.	N/A	Land O'Lakes, Inc.	Uncertificated shares	N/A	100%
FORAGE GENETICS, INC.	1	Research Seeds, Inc.	Common	500	100%
LAND O'LAKES HOLDINGS, INC.	1	Land O'Lakes, Inc.	Common	1	100%
LOL HOLDINGS II, INC.	1	Land O'Lakes, Inc.	Common	1,000	100%
LAND O'LAKES INTERNATIONAL DEVELOPMENT CORPORATION	001	Land O'Lakes, Inc.	Common	1,500	100%
L.L. OLDS SEED COMPANY	1010	Research Seeds, Inc.	Common	873	100%
NORTH COAST FERTILIZER II, INC.	B-01	Land O'Lakes, Inc.	Class B Common	360	100%
NORTHWEST FOOD PRODUCTS COMPANY, INC.	1	Land O'Lakes, Inc.	Common	50	100%
QC HOLDINGS INC.	100A	QC Industries, Inc.	Common	1,500	100%
QC, INC.	1	QC Industries, Inc.	Common	5,000	100%
QC INDUSTRIES, INC.	100A	Land O'Lakes, Inc.	Common	1,000	100%
REALTY LOL INC.	1	Land O'Lakes, Inc.	Common	1	100%
RESEARCH SEEDS, INC.	1	Land O'Lakes, Inc.	Capital Class B	2,500	100%
	36	Land O'Lakes, Inc.	Capital	7,500	
SEED RESEARCH, INC.	36	Research Seeds, Inc.	Common	490,000	100%

**LIMITED LIABILITY COMPANY
MEMBERSHIP INTERESTS**

<u>Limited Liability Company</u>	<u>Certificate No. (if any)</u>	<u>Holder</u>	<u>Class of Membership</u>	<u>Percentage of Member Interest</u>
ACS STORES, LLC	N/A	Purina Mills, LLC	Member	100%
ADVANCED BUSINESS CONCEPTS INTERNATIONAL, LLC	N/A	Land O'Lakes, Inc.	Member	100%
AG2AG, LLC	N/A	Land O'Lakes, Inc.	Member	100%
AMERICA'S COUNTRY STORES, LLC	N/A	America's Country Stores Holdings, LLC	Member	100%
AMERICA'S COUNTRY STORES HOLDINGS, LLC	N/A	Purina Mills, LLC	Member	100%
LAND O'LAKES FARMLAND FEED LLC	N/A	Land O'Lakes, Inc. Farmland Industries, Inc. LOL Holdings II, Inc.	Member	39.8% 8% 52.2%

LOL POWER, LLC	N/A	Land O'Lakes, Inc.	Member	100%
NORTHWEST FOOD PRODUCTS TRANSPORTATION, LLC	N/A	Land O'Lakes, Inc.	Member	100%
ALLIANCE MILK PRODUCTS, LLC	N/A	Land O'Lakes Farmland Feed LLC Purina Mills, LLC	Member	90% 10%
DIAMOND CROSS, LLC	N/A	Land O'Lakes Farmland Feed LLC	Member	100%
GOLDEN STATE FEEDS, LLC	N/A	Land O'Lakes Farmland Feed LLC	Member	100%
MILK PRODUCTS, LLC	N/A	Land O'Lakes Farmland Feed LLC	Member	100%
NUTRA-BLEND, LLC	N/A	Land O'Lakes Farmland Feed LLC	Member	100%
PMI AGRICULTURE, LLC	N/A	Purina Mills, LLC PMI Nutrition, LLC	Member	50% 50%
PMI NUTRITION COMPANY, LLC	N/A	PMI Nutrition, LLC	Member	100%
PMI NUTRITION, LLC	N/A	Purina Mills, LLC	Member	100%
PMI NUTRITION INTERNATIONAL, LLC	N/A	Purina Mills, LLC	Member	100%
PURINA MILLS, LLC	N/A	Land O'Lakes Farmland Feed LLC	Member	100%
THOMAS PRODUCTS, LLC	N/A	Land O'Lakes Farmland Feed LLC	Member	100%

COOPERATIVE INTERESTS

<u>Cooperative</u>	<u>Certificate No. (if any)</u>	<u>Holder</u>	<u>Type of Cooperative Interest</u>	<u>Percentage of Interest</u>
GOLDEN VALLEY DAIRY PRODUCTS	None - per Bylaws Certificates only issued upon request	Land O'Lakes, Inc.	N/A	100%

FOREIGN INTERESTS

<u>Foreign Entity</u>	<u>Certificate No. (if any)</u>	<u>Holder</u>	<u>Type of Foreign Interest</u>	<u>Percentage of Interest</u>
FORAGE GENETICS ARGENTINA S.R.L. (1)	N/A	Land O'Lakes, Inc.	Limited Liability Partnership	100%
LAND O'LAKES FOREIGN SALES CORPORATION (1)	1, 2, 6	Land O'Lakes, Inc. - 100 shares (Class A Common); Land O'Lakes, Inc. - 300 shares (Class F Common); Research Seeds, Inc. - 100 shares (Class B Common)	Corporation	100%
LAND O'LAKES MULTITECNOLOGIAS NUTRICIONALES DE MEXICO S.A. DE C.V. (1)		Land O'Lakes, Inc. - 499 shares; Land O'Lakes Holding, Inc. - 1 share	Corporation	100%

(1) Pledge of Voting Stock is limited to 65%.

**SCHEDULE II
TO SECOND PRIORITY
COLLATERAL AGREEMENT**

HOLDER	BORROWER	Original Face Amount	6/30/2003 Face Amount	10/31/2003 O/S Amount	Maturity Date	Term
Land O'Lakes, Inc.	LOLFinance Co.	\$100,000,000.00	\$ 100,000,000.00	\$ 10,389,281.96	6/30/2004	1 year
Land O'Lakes, Inc.	QC, Inc	\$500,000.00	\$ 650,000.00	\$ 628,027.67	5/31/2004	1 year
Land O'Lakes, Inc.	Research Seed	\$100,000,000.00	\$ 100,000,000.00	\$ 55,394,693.38	5/1/2004	1 year
Land O'Lakes, Inc.	Research Seed	\$9,000,000.00	\$ 9,000,000.00	\$ 9,000,000.00	2/28/2004	3 year
Land O'Lakes, Inc.	Land O'Lakes Farmland	\$100,000,000.00	\$ 200,000,000.00	\$ (129,640,659.97)	4/24/2004	1 year
Land O'Lakes, Inc.	Northwest Product Transp.	\$2,600,000.00	\$ 2,500,000.00	\$ 2,908,844.80	12/31/2003	1 year
Land O'Lakes, Inc.	John Camara Jr	\$8,554.74	\$ 25,636.65			
Land O'Lakes, Inc.	Four Square	\$72,778.35	\$ 70,914.81	\$ 70,914.81	Write Off	N/A
Land O'Lakes, Inc.	John Jones	\$181,288.03	\$ 38,420.91	\$ 18,362.52	Write Off	N/A
Land O'Lakes, Inc.	Deering Farms Loder	\$195.11	\$ 195.11	\$ 195.11	Write Off	N/A
Land O'Lakes, Inc.	GTM Loder	\$18,580.19	\$ 18,580.19	\$ 18,580.19	Write Off	N/A
Land O'Lakes, Inc.	Silver Grove Fleeting	\$23,740.31	\$ 23,740.31	\$ 23,740.31	Write Off	N/A
Land O'Lakes, Inc.	T.E.P.	\$80,649.00	\$ 80,649.00	\$ 80,649.00	Write Off	N/A
Land O'Lakes, Inc.	Ted Feed Store	\$23,631.32	\$ 20,328.94	\$ 20,328.94	Write Off	N/A
Land O'Lakes, Inc.	Stauffer, Richard	\$22,841.71	\$ 22,041.71	\$ 22,041.71	Write Off	N/A
Land O'Lakes, Inc.	Survise Computer	\$5,870.00	\$ 5,870.00	\$ 5,870.00	Write Off	N/A
Land O'Lakes, Inc.	SRF, Inc	\$948,673.39	\$ 500,000.00	\$ (644,739.38)	5/1/2003	1 year
Land O'Lakes, Inc.	Growmark/Project Explorer	\$11,265,799.00	\$ 2,058,722.23	\$ 2,118,222.23	2/20/2005	3 year
Land O'Lakes, Inc.	Southwest Landmark	\$588,991.00	\$ 567,451.20	\$ 542,700.65	N/A	N/A
Land O'Lakes, Inc.	Penny Newman	\$5,074,781.06	\$ 5,000,000.00	\$ 5,013,276.26	12/31/2005	4 year
Land O'Lakes, Inc.	LOL De Mexico	\$0.00	\$ 1,384,951.52	\$ -	N/A	N/A
Land O'Lakes, Inc.	Cheese & Protein Intl.	\$0.00	\$ 7,500,000.00	\$ 7,309,072.70	12/31/2003	1 year
Land O'Lakes, Inc.	Agrillance, LLC	\$20,000,000.00	\$ 15,000,000.00	\$ -	N/A	N/A
Land O'Lakes, Inc.	Melroe Dairy Proteins	\$5,600,000.00	\$ 5,600,000.00	\$ 5,600,000.00	6/25/2004	1 year
Land O'Lakes, Inc.	Moark, LLC	\$3,000,000.00	\$ 3,000,000.00	\$ 3,109,000.00	12/19/2003	9 month
Land O'Lakes, Inc.	Valley Gold/Gustine	\$5,000,000.00	\$ 5,000,000.00	\$ 4,959,658.66	4/1/2008	5 year
Land O'Lakes, Inc.	Acor	\$85,394.40	\$ 87,528.53	\$ 16,800.23	Write Off	N/A
Land O'Lakes, Inc.	Pederson	\$766,998.42	\$ 647,830.95	\$ 647,830.95	Various, all past due	N/A
Land O'Lakes, Inc.	Hawaii Livestock	\$75,000.00	\$ 75,000.00	\$ 75,000.00	10/31/2010	1 year
Research Seeds, Inc.	Lovelock	\$0.00	\$ 160,370.35	\$ 149,491.16	5/1/2027	26 years
Purina Mills, LLC	Germansville Feed & Farm	\$40,000.00	\$ 40,000.00	\$ 40,000.00	7/1/2008	5 year
Purina Mills, LLC	Curtis & Julie Cooper	\$45,000.00	\$ 15,472.37	\$ 15,521.03	9/11/2003	5 year
Purina Mills, LLC	Dan Hensch	\$20,000.00	\$ 20,000.00	\$ 20,000.00	11/1/2008	7 year
Purina Mills, LLC	Heartland Pork	\$3,600,000.00	\$ 1,625,000.00	\$ 1,625,000.00	12/31/2002	2 year
Purina Mills, LLC	Bones Elevator Co.	\$23,000.00	\$ 10,049.78	\$ 10,049.78	9/15/2004	
Purina Mills, LLC	Duciadet, Inc.	\$125,000.00	\$ 55,868.66	\$ 42,868.67	10/23/2003	5 year
Purina Mills, LLC	Bradley & Susan Skattum	\$17,640.00	\$ 1,280.00	\$ 1,280.00	11/1/2003	
Purina Mills, LLC	Gary Golla	\$17,640.00	\$ 3,780.00	\$ 3,780.00	8/29/2004	
Purina Mills, LLC	Tom & Nancy Skattum	\$17,640.00	\$ 3,780.00	\$ 3,780.00	6/25/2004	
Purina Mills, LLC	Lance & Jill Freed	\$10,395.00	\$ 2,079.00	\$ 1,039.50	12/1/2003	
Purina Mills, LLC	Danlyn, Inc.	\$10,395.00	\$ 2,079.00	\$ 1,039.50	12/1/2003	
Purina Mills, LLC	Julius Michels & Sons	\$62,000.00	\$ 12,810.90	\$ 9,362.33	8/30/2002	5 year
Purina Mills, LLC	Rock Valley Elevator Co.	\$28,950.00	\$ 8,400.27	\$ 7,279.48	3/3/2005	
Purina Mills, LLC	Synergy Pork Systems	\$1,200,000.00	\$ 1,200,664.98	\$ 1,195,336.88	12/30/2001	
Purina Mills, LLC	Magee Feeds, Inc.	\$600,000.00	\$ 613,994.57	\$ 613,539.66	11/30/2003	2 year
Purina Mills, LLC	Conroe ACS Store	\$1,428,000.00	\$ 898,900.00	\$ 898,900.00	12/31/2002	5 year
Purina Mills, LLC	Conroe Am Ctry Store, LLC		\$ 76,571.00	\$ 76,571.00	PAID	PAID
Purina Mills, LLC	Hawkridge Am Ctry Store 3		\$ 1,028,900.48	\$ 918,867.99	9/30/2004	1 year
Purina Mills, LLC	Eastern Shore Sow Venture		\$ 2,108,757.66	PAID	PAID	PAID
Golden State Feeds, LLC	Land O'Lakes FLF LLC	\$7,009,000.00	\$ 6,506,274.83	\$ 6,394,222.27	9/30/2004	1 year
Land O'Lakes Farmland Feed LLC	Nutra Blend, LLC	\$8,000,000.00	\$ 2,712,884.68	\$ 2,713,015.41	9/30/2004	1 year
Land O'Lakes Farmland Feed LLC	Thomas Products, LLC	\$2,309,000.00	\$ 2,214,339.72	\$ 2,214,339.72	9/30/2004	1 year
Land O'Lakes Farmland Feed LLC	Milk Products, LLC	\$2,000,000.00	\$ 2,481,870.94	\$ 80,233.65	9/30/2004	1 year
Land O'Lakes Farmland Feed LLC	Munson Lakes Nutrition	\$2,500,000.00	\$ 2,472,487.46	\$ 2,022,893.10	9/30/2004	1 year

**SCHEDULE II
TO SECOND PRIORITY
COLLATERAL AGREEMENT**

HOLDER	BORROWER	Original Face Amount	6/30/2003 Face Amount	10/31/2003 O/S Amount	Maturity Date	Term
Land O'Lakes Farmland Feed LLC	Golden State Feeds, LLC	\$1,000,000.00	PAID	PAID	PAID	PAID
Land O'Lakes Farmland Feed LLC	Cottonseed, LLC	\$4,200,000.00	\$ 1,729,466.80	\$ 2,483,585.22	9/30/2004	1 year
Land O'Lakes Farmland Feed LLC	Nutri Tech	\$387,498.15	PAID	PAID	PAID	PAID
Land O'Lakes Farmland Feed LLC	Farmers Coop Society	\$427,858.17	PAID	PAID	PAID	PAID
Land O'Lakes Farmland Feed LLC	Pearl City Elevator	\$148,139.29	\$ 72,719.45	\$ 58,938.25	2/1/2005	7 years
Land O'Lakes Farmland Feed LLC	Welkoo	\$273,583.17	\$ 321,591.35	\$ 330,399.08	4/30/2007	7 years
Land O'Lakes Farmland Feed LLC	Trenton	\$86,400.00	PAID	PAID	PAID	PAID
Land O'Lakes Farmland Feed LLC	First Consultants	\$36,754.61	PAID	PAID	PAID	PAID
Land O'Lakes Farmland Feed LLC	PSC Sales	\$ 4,000,000.00	\$ 2,750,000.00	\$ 2,500,000.00	3/30/2007	6yrs 3 mo
Land O'Lakes Farmland Feed LLC	Baltzell	\$ 300,000.00	\$ 200,000.00	\$ 100,000.00	10/1/2004	2 years

**SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT**

PART 1: COPYRIGHTS & COPYRIGHT LICENSES

U.S. COPYRIGHTS OWNED BY LAND O'LAKES, INC.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

**SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT**

U.S. COPYRIGHTS OWNED BY ACS STORES, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY ADVANCED BUSINESS CONCEPTS
INTERNATIONAL, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

**SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT**

U.S. COPYRIGHTS OWNED BY AG2AG, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY AGRICULTURAL INDEMNITY INSURANCE
COMPANY

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY ALLIANCE MILK PRODUCTS, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY AMERICA'S COUNTRY STORES HOLDINGS, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY AMERICA'S COUNTRY STORES, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY DIAMOND CROSS, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY FMR, INC.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY FORAGE GENETICS, INC.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY GOLDEN STATE FEEDS, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY GOLDEN VALLEY DAIRY PRODUCTS

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY L.L. OLDS SEED COMPANY

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY LAND O'LAKES FARMLAND FEED LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY LAND O'LAKES HOLDINGS, INC.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY LAND O'LAKES INTERNATIONAL DEVELOPMENT
CORPORATION

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY LOL HOLDINGS II, INC.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY LOL POWER, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY MICHIGAN STATE SEED COMPANY

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY MILK PRODUCTS, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY NORTH COAST FERTILIZER II, INC.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY NORTHWEST FOOD PRODUCTS COMPANY, INC.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY NORTHWEST FOOD PRODUCTS
TRANSPORTATION LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY NUTRA-BLEND, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY PMI NUTRITION, INC.

U.S. Copyright Registrations

<u>Title</u>	<u>Reg. No.</u>	<u>Author</u>
Architectural Work	VA 943-084	PMI Nutrition, Inc.

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY PMI AGRICULTURE, L.L.C.

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

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Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY PMI NUTRITION INTERNATIONAL, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY PURINA MILLS, LLC

U.S. Copyright Registrations

<u>Title</u>	<u>Reg. No.</u>	<u>Author</u>
Dairy Expansion Software; Cash Flow System for Dairy Expansion	TX-4-058-416	Purina Mills, Inc.
Dairy Financial Analysis Program	TX-4-138-617	Purina Mills, Inc.
Dairy Financial Projection Model	TXu-892-107	Purina Mills, Inc.
Animal Experience	VAu511-570	Purina Mills, Inc.

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY QC, INC.

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Pending U.S. Copyright Applications for Registration

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Non-U.S. Copyright Registrations

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Non-U.S. Pending Copyright Applications for Registration

None

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U.S. COPYRIGHTS OWNED BY QC HOLDINGS INC.

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Pending U.S. Copyright Applications for Registration

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Non-U.S. Copyright Registrations

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Non-U.S. Pending Copyright Applications for Registration

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U.S. COPYRIGHTS OWNED BY QC INDUSTRIES, INC.

U.S. Copyright Registrations

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Pending U.S. Copyright Applications for Registration

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Non-U.S. Copyright Registrations

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U.S. COPYRIGHTS OWNED BY REALTY LOL, INC.

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Non-U.S. Pending Copyright Applications for Registration

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Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

U.S. COPYRIGHTS OWNED BY THOMAS PRODUCTS, LLC

U.S. Copyright Registrations

None

Pending U.S. Copyright Applications for Registration

None

Non-U.S. Copyright Registrations

None

Non-U.S. Pending Copyright Applications for Registration

None

Copyright Licenses

None

PART 2: PATENTS & PATENT LICENSES

PATENTS OWNED BY LAND O'LAKES

U.S. Patent Registrations

Package with Spreader for Spreadable Material (Campbell) (Land O'Lakes-Dairy Foods)	4,648,506 (843,262)	Mar. 10, 1987 (Mar. 24, 1986)	Expires: 9/6/05
Method of Weaning Piglets (Miller et al) (Land O'Lakes-Ag Services)	4,981,697 (273,190)	Jan. 1, 1991 (Nov. 14, 1988)	Expires: 1/1/08
Process for Producing A Protein Product (Dahlstrom et al) (Land O'Lakes-Dairy Foods)	5,006,349 (210,214)	April 9, 1991 (June 17, 1988)	Expires: 4/09/08
Method of Making an Acidified Dairy Cream (Pischke et al) (Land O'Lakes-Dairy Foods)	4,873,094 (330,978)	Oct. 10, 1989 (Mar. 29, 1989)	Expires: 12/9/06
Spreadable Product Having an Anhydrous Milk Fat Component (Bumbalough) (Land O'Lakes-Dairy Foods)	4,839,190 (042,324)	June 13, 1989 (April 24, 1987)	Expires: 4/24/07
Whey Permeate-Derived Sweetener (Miller et al) (Land O'Lakes-Ag Services)	5,009,899 (350,121)	April 23, 1991 (May 10, 1989)	Expires: 4/23/08
Whey Permeate-Derived Sweetener (Miller et al) (Land O'Lakes-Ag Services)	5,213,826 (633,116)	May 25, 1993 (Dec 19, 1990)	Expires: 5/25/10
Feed Intake Limiting Composition Comprising Calcium Hydroxide For Cattle (Miller) (Land O'Lakes-Ag Services)	4,900,562 (216,968)	Feb 13, 1990 (July 11, 1988)	Expires: 7/11/08
Rhizosheric Bacteria (Ronson et al) (Land O'Lakes-Ag Services)	5,427,785 (616,022)	June 27, 1995 (Nov 21, 1990)	Expires: 6/27/12
Method of Making an Animal Feed Having A Stable Suspension of Psyllium (Miller et al) (Land O'Lakes-Ag Services)	5,571,542 (425,478)	Nov 5, 1996 (April 20, 1995)	Expires: 4/20/15
Process for Improved Separation of Stacked Cheese Slices (Hederer et al) (Land O'Lakes-Dairy Foods)	5,885,642 (611,842)	March 23, 1999 (March 8, 1996)	Expires: 3/8/16

**SCHEDULE III TO
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COLLATERAL AGREEMENT**

Whey Decolorization by Microfiltration and Bleaching (Brody et al) (Land O'Lakes-Dairy Foods)	6,120,820 (09/255,545)	Sept. 19, 2000	Expires: 2/22/19
Manufacture of Animal Milk Replacers Via the Shugi Flex-O-Mix Process (Miller et al) (Land O'Lakes-Ag Services)	6,406,729 B1 (09/550,389)	June 18, 2002 (April 14, 2000)	Expires: 4/14/20
A Trans-Isomer-Free Fat Blend and a Process for Forming the Trans-Isomer-Free Fat Blend (Landon) (Land O'Lakes-Dairy Foods)	6,544,579 (60/160,114) (09/691,473)	April 8, 2003 (Oct. 18, 1999) (Oct. 18, 2000)	Expires: 10/18/20
Process for Preparing Low Fat Cheese (Gamay) (Land O'Lakes-Dairy Foods)	5,080,913 (522,527)	Jan. 14, 1992 (May 11, 1990)	Expires: 5/11/10
Method and Composition for Enhancing Milk Production (Luhman) (Land O'Lakes-Ag Services)	6,440,447 (09/338,314)	August 27, 2002 (June 22, 1999)	Expires: 6/22/19
Pasta Filata Cheese Manufacture (Sunrise Project) (Dahlstrom, Wiegand, Aimutis) (Land O'Lakes-Dairy Foods)	6,319,526 (09/478,321)	November 20, 2001 (January 6, 2000)	Expires: 1/6/20
Method and Composition for Enhancing Oleic Acid Content of Milk Produced by Ruminants (Luhman, et al) (Land O'Lakes-Ag Services)	6,242,013 (09/362,082)	June 5, 2001 (July 27, 1999)	Expires: 7/27/19
Beverage Container (Haley) (Land O'Lakes-Dairy Foods)	428,813 (29/110,200)	August 1, 2000 (9/1/99)	Expires: 8/1/14
Wheel Assembly Having a Mechanism to Adjust the Distance Between the Wheel (Vandenbark, Weddle) (Land O'Lakes-Ag Services)	6,139,045	October 31, 2000	Expires: 2/25/18
Sonic Process for Converting Proteinaceous Raw Materials in Situ into Semi-Solid Food Products (Land O'Lakes, Inc. - Dairy Foods)	4,675,194	June 23, 1987	Expires: 3/3/06

SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT

U.S. Patent Applications

Method for Feeding to Increase Solids in Milkfat (Luhman) (Land O'Lakes-Ag Services)	(239,873)	(Jan. 29, 1999)	Pending
A Method of Forming a Butter/Margarine Blend (Landon) (Land O'Lakes-Dairy Foods)	(10/110,887)	(April 15, 2002)	Pending
A Method of Forming A Light Butter (Landon) (Land O'Lakes-Dairy Foods)	(10/110,699)	(April 15, 2002)	Pending
Method for Enhancing Milk Production (Luhman, et al) (Land O'Lakes-Ag Services)	(10/147,551)	(May 17, 2002)	Pending
Glycomacropptide Enriched Fraction and a Polymerized Whey Protein Fraction (Method for Making) (Brody) (Land O'Lakes-Dairy Foods)	(10/058,907)	(January 28, 2002)	Pending
Method for Packaging Individually Wrapped Cheese Slices which Renders the Package Non-Hermetic (Tear-Strip) (Hederer, Brehm, Meisner) (Land O'Lakes-Dairy Foods)	(10/126,294)	(April 19, 2002)	Pending
Method of Treating Soy Proteins and a Soy Protein Product Produced by this Method (Miller, Higgins, Kukade) (Land O'Lakes-Ag Services)	(10/240,049)	(March 11, 2003)	Pending
Method of Producing Piglet Feed and a Method of Weaning Piglets Utilizing this Piglet Feed (Miller, Barr) (Land O'Lakes-Ag Services)	(60/201,885)	(May 4, 2000)	Pending
A Method of Forming a Non-Fractionated, Room Temperature Pourable Butter (Landon) (Land O'Lakes-Dairy Foods)	(10/222,262)	(August 16, 2002)	Pending
Multimedia Laboratory Notebook (Koenig, Brody, Beshah, Landry, Ward) (Land O'Lakes-Dairy Foods)	(09/832,322)	(April 10, 2001)	Pending

SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT

A Caramel Corn Product and a Method for Making the Caramel Corn Products (Landon) (Land O'Lakes-Dairy Foods)	(09/955,823)	(September 19, 2001)	Pending
Method of Feeding Ruminants (Miller) (Land O'Lakes Farmland Feed, LLC-Ag Services)	(10/094,228)	(March 8, 2002)	Pending
Food and Feed Compositions Including Resistant Starch (Miller) (Land O'Lakes Farmland Feed LLC-Ag Services)	(10/340,935)	(January 13, 2003)	Pending
Method of Feeding Young Pigs (Miller, de Rodas) (Land O'Lakes-Ag Services)	(09/951,175)	(September 13, 2001)	Pending
Processes for Making Protein Hydrolysates from Animal Peptone and for Preserving Mucosa. (Lee, Hahn, Musser) (Land O'Lakes-Ag Services)	(9/392,243)	(September 9, 1999)	Pending
A Rumens Bypass Composition and a Method of Making the Rumens Bypass Composition (Lee, Miller, Musser) (Land O'Lakes-Ag Services)	(10/627,577)	(July 25, 2003)	Pending
Method of Preparing a Milk Polar Lipid Enriched Concentrate and a Sphingolipid Enriched Concentrate (Brody, Bloomer) (Land O'Lakes-Dairy Foods)	(10/372,048)	(February 21, 2003)	Pending
Method of Cheese Manufacture (Swearingen, Schroeder) (Land O'Lakes-Dairy Foods)	(10/210,956)	(August 2, 2002)	Pending
Manufacture of Process Cheese (Eckert, Swearingen, Aylward, Schroeder) (Land O'Lakes-Dairy Foods)	(10/368,276)	(February 18, 2003)	Pending
Method of Making a Spreadable Butter-Like Product (Larson) (Land O'Lakes-Dairy Foods)	(10/645,141)	(August 21, 2003)	Pending
Food Container Design (Jackson, Bourveret, Lacroix) (Land O'Lakes-Dairy Foods)	(29/165,907)	(August 20, 2002)	Pending
Process Cheese Product and Method of Making (Jaskulka) (Land O'Lakes-Dairy Foods)	(10/342,139)	(January 14, 2003)	Pending

SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT

Method and Composition for Improving the Health of Young Monogastric Mammals (de Rodas, Luhman, Porter, Miller) (Land O'Lakes-Ag Services)	(10/349,743)	(January 22, 2003)	Pending
Method of Processing Soy Protein and a Product Thereof (Miller, Perry, Martin, Coon, Elliott, Johnson) (Land O'Lakes - Ag Services)	(10/684,748)	(October 14, 2003)	Pending

Non-U.S. Patent Registrations

Improved Method of Treating Soybean Material (Stahel) (Land O'Lakes-Ag Services)	2030296 (502733/83) (Japan)	March 19, 1996 (April 23, 1984)	Expires: 8/3/13
Improved Method of Treating Soybean Material (Stahel) (Land O'Lakes-Ag Services)	207,666 (207,666) (New Zealand)	March 28, 1984 (March 28, 1984)	Expires: 3/28/10
Method of Treating Oilseed Material (Stahel) (Land O'Lakes-Ag Services)	212,139 (212,139) (New Zealand)	May 21, 1985 (May 21, 1985)	Expires: 3/28/10
Whey Protein Food Product Base (Graves et al) (Land O'Lakes-Dairy Foods)	1,216,768 (453,953) (Canada)	Jan. 20, 1987 (May 9, 1984)	Expires: 5/9/2004
Method of Weaning Piglets (Miller et al) (Land O'Lakes-Ag Services)	2,016,768 (2,016,768-8) (Canada)	May 31, 1994 (May 15, 1990)	Expires: 5/15/10
Method of Weaning Piglets (Miller et al) (Land O'Lakes-Ag Services)	0,457,953 (90109989.5) (EPO)	Oct. 26, 1994 (May 25, 1990)	Expires: 10/26/11
Whey Permeate-Derived Sweetener (Miller et al) (Land O'Lakes-Ag Services)	2,016,473 (2,016,473-5) (Canada)	Feb. 4, 1997 (May 10, 1990)	Expires: 5/10/10
Whey Permeate-Derived Sweetener (Miller et al) (Land O'Lakes-Ag Services)	0,397,135 (90108723.9) (EPO)	July 12, 1995 (May 9, 1990)	Expires: 5/9/10
Whey Permeate-Derived Sweetener (Miller et al) (Land O'Lakes-Ag Services)	1,932,904 (121036/90) (Japan)	May 26, 1995 (May 10, 1990)	Expires: 5/10/10

**SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT**

Whey Permeate-Derived Sweetener (Miller et al) (Land O'Lakes-Ag Services)	MY-108693-A (P19100098) (Malaysia)	Oct. 31, 1996 (Jan. 22, 1991)	Expires: 10/31/11
Spreadable Material Package with Spreader (Campbell) (Land O'Lakes-Dairy Foods)	0,411,251 (90107810.5-2308) (EPO)	Feb. 24, 1993 (April 25, 1990)	Expires: 4/25/10
Spreadable Material Package with Spreader (Campbell) (Land O'Lakes-Dairy Foods)	176,771 (021,794) (Mexico)	Nov. 30, 1994 (July 31, 1990)	Expires: 7/31/10
Method of Making an Animal Feed Having A Stable Suspension of Psyllium (Miller et al) (Land O'Lakes-Ag Services)	(978091) 200780 (Mexico)	April 19, 1996	Expires: 4/19/16
Method of Modifying the Color of a Dairy Material (Brody) (Land O'Lakes-Dairy Foods)	507,628 (PCT/US/04297) (PCT)	August 5, 2002 (October 19, 2000)	Expires: 2/17/20
Method and Composition for Enhancing Milk Production (Luhman) (Land O'Lakes-Ag Services)	2,330,091 (Canada)	January 4, 2001	Expires: 1/4/21
Low Fat, Low Cholesterol Cheese (Gamay) (Land O'Lakes-Dairy Foods)	238108 (238108) (New Zealand)	May 10, 1991 (May 10, 1991)	Expires: 5/10/11
Method and Composition for Enhancing Milk Production (Luhman) (Land O'Lakes-Ag Services)	2,338,736 (PCT)	February 3, 2000	Expires: 6/22/19
Method and Composition for Enhancing Milk Production (Luhman) (Land O'Lakes-Ag Services)	01187537 (00905957.7) (EPO)	March 20, 2002 (February 3, 2000)	Expires: 2/3/20
Beverage Container (Haley) (Land O'Lakes-Dairy Foods)	90940 (Canada)	November 30, 2000	Expires: 11/30/10
Beverage Container (Haley) (Land O'Lakes-Dairy Foods)	13372 (000337) (Mexico)	March 1, 2000	Expires: 3/1/15

Non-U.S. Patent Applications

A Method of Treating Manure (Gednalske, et al) (Land O'Lakes-Ag Services)	2,354,812 (Canada)	August 7, 2001	Pending
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SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT

A Method of Treating Manure (Gednalske, et al) (Land O'Lakes-Ag Services)	2206197 (Canada)	May 27, 1997	Pending
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Patent Licenses

None

PATENTS OWNED BY ACS STORES, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY ADVANCED BUSINESS CONCEPTS INTERNATIONAL, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

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None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

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U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

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None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY AMERICA'S COUNTRY STORES HOLDINGS, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY AMERICA'S COUNTRY STORES, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY DIAMOND CROSS, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY FMR, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY FORAGE GENETICS, INC.

U.S. Patent Registrations

Potato Leafhopper Resistant Alfalfa (McCaslin) (Forage Genetics-Ag Services)	5,908,974	June 1, 1999	Expires: 06/01/19
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U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY GOLDEN STATE FEEDS, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY GOLDEN VALLEY DAIRY PRODUCTS

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY L.L. OLDS SEED COMPANY

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY LAND O'LAKES FARMLAND FEED LLC

U.S. Patent Registrations

None

U.S. Patent Applications

Food and Feed Compositions Including Resistant Starch (Miller) (Land O'Lakes Farmland Feed LLC-Ag Services)	(10/340,935)	(January 13, 2003)	Pending
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Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

Method of Feeding a Ruminant (Miller) (Land O'Lakes Farmland Feed, LLC-Ag Services)	(PCT/US02/07268) (Canada)	(March 8, 2002)	Pending
Method of Feeding a Ruminant (Miller) (Land O'Lakes Farmland Feed, LLC-Ag Services)	No file number issued. (Canada)	(October 2, 2003)	Pending
Method of Feeding a Ruminant (Miller) (Land O'Lakes Farmland Feed LLC - Ag Services)	(PA/A/2003/008145) (Mexico)	(September 9, 2003)	Pending

Patent Licenses

None

PATENTS OWNED BY LAND O'LAKES HOLDINGS, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY LAND O'LAKES INTERNATIONAL DEVELOPMENT
CORPORATION

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY LOL HOLDINGS II, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY LOL POWER, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY MICHIGAN STATE SEED COMPANY

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY MILK PRODUCTS, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY NORTH COAST FERTILIZER II, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY NORTHWEST FOOD PRODUCTS COMPANY, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY NORTHWEST FOOD PRODUCTS TRANSPORTATION LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY NUTRA-BLEND, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY PMI NUTRITION, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY PMI AGRICULTURE, L.L.C.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY PMI NUTRITION INTERNATIONAL, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY PURINA MILLS, LLC

U.S. Patent Registrations

Feed Intake Control Apparatus for Animals (Snetsinger, Engster, Steibler) (Purina-Ag Services)	4,516,531 (591,721)	May 14, 1985 (March 21, 1984)	Expires: 3/21/04
Intake Limiting Feed for Animals Containing Sucrose Octaacetate (Betz, DeGoey) (Purina-Ag Services)	4,686,205 (511,597)	August 11, 1987 (July 7, 1983)	Expires: 4/11/04
Method of Limiting Consumption of Animal Feeds and a Self-Limiting Product (Weakley, Lanter, Williams) (Purina-Ag Services)	4,895,728 (93,316)	January 23, 1990 (September 4, 1987)	Expires: 9/4/07
Method of Limiting Consumption of Animal Feeds and a Self-Limiting Product (Weakley, Lanter, Williams) (Purina-Ag Services)	5,030,471 (436,493)	July 9, 1991 (November 19, 1989)	Expires: 7/9/08
Concentrated Liquid Feed Supplement Containing Positionally Stabilized Fat and Method (Binder, Lanter) (Purina-Ag Services)	5,063,067 (523,841)	November 5, 1991 (May 15, 1990)	Expires: 11/5/08
Extruded High-Fat Animal Feed Nugget (Lanter, Weakley) (Purina-Ag Services)	5,120,565 (593,831)	June 9, 1992 (October 5, 1990)	Expires: 10/5/10
Efficient Feeding Frequency (Williams, Jackson, Hodge) (Purina-Ag Services)	5,169,656 (740,337)	December 8, 1992 (August 5, 1991)	Expires: 8/5/11
Efficient Feeding Frequency (Williams, Jackson, Hodge) (Purina-Ag Services)	2,084,709	December 7, 1992 (August 5, 1991)	Expires: 8/5/11
High Moisture Ration (Lanter) (Purina-Ag Services)	5,217,740 (744,387)	June 8, 1993 (August 13, 1991)	Expires: 8/13/11
Method of Feeding a Consumption Modifying Supplement to Ruminants (Williams, Hodge, Jackson) (Purina-Ag Services)	5,378,477 (984,883)	January 3, 1995 (December 2, 1992)	Expires: 8/5/11
On-Line Pellet Durability Tester (Binder, Reutzel, Rothermel) (Purina-Ag Services)	5,285,681 (759,102)	February 15, 1994 (September 6, 1991)	Expires: 2/15/11

**SCHEDULE III TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT**

Bovine Leptin Protein, Nucleic Acid Sequences Coding therefor and Uses Thereof (Spurlock) (Purina-Ag Services)	6,297,027 (688,908)	October 2, 2001 (July 31, 1996)	Expires: 7/31/16
Extruded Animal Feed Nuggets for Ruminants (Lanter, Weakley) (Purina-Ag Services)	5,540,932 (421,234)	July 30, 1996 (April 13, 1995)	Expires: 4/13/15
Extruded Animal Feed Nuggets for Ruminants (Lanter, Weakley) (Purina-Ag Services)	5,683,739 (680,710)	November 4, 1997 (July 11, 1996)	Expires: 4/13/15
Method for Achieving the Same Level of Milk and Milk Component Yield in Ruminants Fed a Low Crude Protein Diet (Lanter, Weakley) (Purina-Ag Services)	5,738,866 (681,895)	April 14, 1998 (July 29, 1996)	Expires: 4/13/15
Porcine Leptin Protein, Nucleic Acid Sequences Coding Therefor and Uses Thereof (Bidwell, Spurlock) (Purina-Ag Services)	6,277,592 (692,922)	August 21, 2001 (July 31, 1996)	Expires: 7/31/16
Animal Feed Gel (Lanter, Gonzalez) (Purina-Ag Services)	6,171,632 (09/262,905)	January 9, 2001 (March 5, 1999)	Expires: 3/5/19

U.S. Patent Applications

Minibulk, Dry Animal Feed Delivery System (Jackson, et al) (Purina-Ag Services)	(09/681,899)	(June 21, 2001)	Pending
Bovine Leptin Antisense and Antibody (Spurlock) (Purina-Ag Services)	(09/928,522)	(August 31, 2001)	Pending
Porcine Leptin Antisense and Antibody (Bidwell, Spurlock) (Purina-Ag Services)	(09/032,888)	(August 20, 2001)	Pending
Fiber-Containing Animal Feed Gel (Lanter, Griffin, Haught) (Purina-Ag Services)	(10/072,199)	(February 7, 2002)	Pending
Gel Based Animal Feed, Method of Manufacture and Use (Lanter, deRodas, Miller, Fitzner, Burr) (Purina)	No number issued yet.		

Non-U.S. Patent Registrations

Efficient Feeding Frequency (Williams, Jackson, Hodge) (Purina-Ag Services)	2,084,709 (Canada)	December 7, 1992	Expires: 12/07/12
Extruded Animal Feed Nuggets for Ruminants (Lanter, Weakley) (Purina-Ag Services)	313362 (Norway)	September 23, 2002	Expires: 3/14/16
Porcine Leptin Protein, Antisense and Antibody (Spurlock) (Purina-Ag Services)	(9901126) (Mexico)	July 17, 1997	Expires: 7/31/16
Bovine Leptin Protein, Nucleic Acid Sequences Coding therefor and Uses Thereof (Spurlock) (Purina-Ag Services)	(740739) (Australia)	July 17, 1997	7/31/16
Bovine Leptin Protein, Nucleic Acid Sequences Coding therefor and Uses Thereof (Spurlock) (Purina-Ag Services)	(9901134) (Mexico)	July 17, 1997	7/31/16

Non-U.S. Patent Applications

Bovine Leptin Protein, Nucleic Acid Sequences Coding therefor and Uses Thereof (Spurlock) (Purina-Ag Services)	(964701) (EPO)	July 17, 1997	Pending
Bovine Leptin Protein, Nucleic Acid Sequences Coding therefor and Uses Thereof (Spurlock) (Purina-Ag Services)	(2,262,478) (Canada)	July 17, 1997	Pending
Porcine Leptin Protein, Antisense and Antibody (Spurlock) (Purina-Ag Services)	(937887) (EPO)	July 17, 1997	Pending
Porcine Leptin Protein, Antisense and Antibody (Spurlock) (Purina-Ag Services)	(2,262,412) (Canada)	July 17, 1997	Pending
Porcine Leptin Protein, Antisense and Antibody (Spurlock) (Purina-Ag Services)	(75572101) (Australia)	July 17, 1997	Pending

Patent Licenses

None

PATENTS OWNED BY QC, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY QC HOLDINGS INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY QC INDUSTRIES, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY REALTY LOL, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY RESEARCH SEEDS, INC.

U.S. Patent Registrations

Improved Biological Nitrogen Fixation (Beynon et al) (Research Seeds, Inc.) (Land O'Lakes-Ag Services)	6,548,289 (07/826,249)	April 15, 2003 (Jan. 27, 1992)	Expires: 4/15/20
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U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY SEED RESEARCH, INC.

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PATENTS OWNED BY THOMAS PRODUCTS, LLC

U.S. Patent Registrations

None

U.S. Patent Applications

None

Non-U.S. Patent Registrations

None

Non-U.S. Patent Applications

None

Patent Licenses

None

PART 3: TRADEMARKS & TRADEMARK LICENSES

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
AYSHIRE	06/26/06	54,495
LAND-O-LAKES	09/09/24	189,018
LAND O'LAKES	06/14/32	295,002
LAND O' LAKES	06/24/41	388,363
HILLVIEW	12/25/51	552,538
AYRSHIRE	05/27/52	559,222
NEW YORKER	06/09/53	575,513
NEW YORKER and Design	06/09/53	575,514
LYNDEN	04/03/56	624,604
DEEP VELVET	03/25/58	659,652
AYR-LAC	09/09/58	666,951
LACHEDDA	06/23/59	680,863
PRIDE BUTTER	11/01/60	706,742
CITATION	10/13/64	778,385
CHEDDEASE	11/23/65	799,198
BRIDGEMAN	09/16/69	877,099
STEAK MAKER	05/12/70	890,997
HILLDALE	11/16/71	923,944

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
DAIRY BELT	07/17/73	964,274
INDIAN MAIDEN AND DESIGN	01/15/74	976,948
LAND O LAKES	01/14/75	1,001,608
LAND O LAKES	04/01/75	1,007,859
LAND O'LAKES	03/15/77	1,061,307
LANDOLAKES	09/13/77	1,073,269
LANDOLAKES	09/13/77	1,073,270
LANDOLAKES	11/08/77	1,077,074
LAND O LAKES	01/17/78	1,082,834
BLEND MASTER	07/11/78	1,096,183
LAND O LAKES	09/19/78	1,102,829
CO-JACK	09/11/79	1,124,979
VIGOR PLUS	01/22/80	1,129,642
PORKMATES	09/08/81	1,168,615
LAND O LAKES FOODSERVICE	09/22/81	1,170,457
BRIDGEMAN'S	03/02/82	1,191,420
MISCELLANEOUS DESIGN	01/20/82	1,194,150
MISCELLANEOUS DESIGN	06/15/82	1,198,126
LAND O LAKES	06/29/82	1,199,740
READI-PAC	08/10/82	1,205,064
COUNTRY MORNING	10/19/82	1,213,369

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
COUNTRY MORNING BLEND	03/15/83	1,231,237
INDIAN MAIDEN DESIGN	09/27/83	1,252,357
CALF SUPREME	11/01/83	1,256,324
TRAVELERS' MORNING	11/08/83	1,257,036
COUNTRY CREAMERY	12/06/83	1,260,144
4-QUART	12/20/83	1,261,821
STARFIELD	03/20/84	1,270,910
PRE MONDE	05/22/84	1,279,104
COXXI STOP	07/24/84	1,286,753
LAND O LAKES	07/2/84	1,286,805
BRIDGEMAN'S	07/31/84	1,288,063
MISCELLANEOUS DESIGN	08/28/84	1,292,502
AG SERVICE Logo (Color)	09/11/84	1,293,840
AG SERVICE Logo	09/11/84	1,293,841
LAND O LAKES	07/24/84	1,286,805
AG SERVICE Logo (Black & White)	08/28/84	1,292,502
AG SERVICE Logo (Color)	08/28/84	1,292,503
AG SERVICE Logo (Color)	10/09/84	1,299,170
MAXI CARE	10/23/84	1,301,171
AG SERVICE Logo (Black & White)	10/30/84	1,302,320
LAND O LAKES FOODSERVICE	11/20/84	1,306,239
GLYMAXENE	02/05/85	1,318,461

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
FUTURE COW	06/11/85	1,340,005
GOLD RIBBON	06/11/85	1,340,007
LA CHEDDA	06/11/85	1,341,186
LITTERMILK	08/20/85	1,354,912
PRE MONDE ALPINE LACE	09/03/85	1,358,244
LAND O LAKES	01/21/86	1,379,398
LAND O LAKES and Indian Maiden	01/21/86	1,379,400
GOLD RIBBON	06/11/85	1,340,007
LA CHEDDA	06/11/85	1,341,186
PRE MONDE ALPINE LACE	09/03/85	1,358,244
LAND O LAKES	01/21/86	1,379,400
LAND O LAKES	07/01/86	1,399,729
DELI MEISTER	09/16/86	1,409,658
INSTA FLAKE	07/21/87	1,448,110
COCOA CLASSICS	09/22/87	1,458,594
PROWARE	09/29/87	1,459,028
SOW MAXI MILK	01/26/88	1,473,880
YARDMASTER	03/22/88	1,481,812
LITTER WEAN	05/03/88	1,486,660
NATURALLY SLENDER	06/21/88	1,493,345
LAKE-TO-LAKE	02/21/89	1,525,973

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
LAKE TO LAKE	02/21/89	1,525,974
COMMAND	03/21/89	1,531,117
LAKE TO LAKE and Design	06/06/89	1,542,751
SIGNATURE	06/13/89	1,543,763
CHEDARELLA	07/18/89	1,548,487
COOPERATIVE PARTNERS	07/25/89	1,549,114
CHEEZ AID	10/17/89	1,561,201
SHOW SUPREME	10/17/89	1,561,249
CONVENIENCE	10/31/89	1,562,999
ULTRA WEAN	01/02/90	1,574,302
MEDI-FLEX	05/08/90	1,594,836
TASTY, LIGHT AND CREAMY	05/15/90	1,596,952
DAIRY SUPREME	03/12/91	1,637,742
MAXI PRO	03/12/91	1,637,743
LAKE-TO-LAKE	05/07/91	1,643,765
LAKE TO LAKE and Design	05/14/91	1,644,530
RUMA SWEET	06/09/92	1,693,414
MOM REPLACER	09/15/92	1,717,024
ULTRA FRESH	09/29/92	1,721,221

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
PROCOR TECHNOLOGIES	10/27/92	1,726,940
TURKEYMATE	11/03/92	1,729,689
POULTRYMATE	11/03/92	1,729,690
POULTRYMATE	11/24/92	1,734,328
STEAKMAKER START-EM	11/24/92	1,735,786
MUSCLE PAK	12/01/92	1,737,416
LAYERMATE	12/15/92	1,740,075
LAX-AID PLUS	12/29/92	1,743,431
ULTRA FRESH	12/29/92	1,744,115
HARDY CHAMPION	01/12/93	1,746,537
FANFARE	01/26/93	1,749,518
HI PHOS SUPREME	03/02/93	1,755,618
HEIFER SUPREME	03/09/93	1,757,107
DAIRY MICRO	03/16/93	1,758,629
X-TRA SUPREME	03/16/93	1,758,630
HICAL SUPREME	03/30/93	1,761,597
MISCELLANEOUS DESIGN	07/27/93	1,784,276
COMPLETE COMPATABILITY	09/28/93	1,795,504
PEAK PLUS	10/19/93	1,799,571
PREFERENCE	10/19/93	1,799,899
DRY PREP	11/30/93	1,807,826
FRESH TRAN PLUS	02/22/94	1,823,055

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
CONDITION PLUS	03/01/94	1,824,543
DESIGNED EDGE	03/08/94	1,825,930
PULLETMATE	03/29/94	1,827,998
MINI MOO'S	05/03/94	1,833,946
COUNTRY HERITAGE	05/10/94	1,836,169
INTAKE PLUS	06/21/94	1,841,455
GREAT START	12/27/94	1,870,733
DESTINY	04/04/95	1,887,708
ALPINE LACE	06/06/95	1,898,230
EXTRA MELT	08/08/95	1,910,270
PREFER 28	11/14/95	1,935,340
LEAN GROW	11/14/95	1,935,699
ENERGY DENSE	11/14/95	1,935,909
CALF BALANCE	12/12/95	1,941,481
COOPERATIVE PROFILES	01/16/96	1,948,968
JUICE IT UP	02/06/96	1,955,112
BALLAST	05/21/96	1,974,924
FAST BREAK	06/11/96	1,979,557
FRONTLINE	07/30/96	1,989,995
DYNAMARK	08/06/96	1,991,797
ALPINE LACE	08/20/96	1,995,244
SPRAY BOOSTER-S	10/08/96	2,006,346

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
PACIFIC SPRING	10/22/96	2,010,055
ADVANCE 90	10/29/96	2,012,490
ALLIANCE 90	10/29/96	2,012,491
CORRAL	11/26/96	2,019,691
BLEND MASTER	12/03/96	2,020,407
EARLY EDGE	12/31/96	2,027,474
PARKPLACE	02/25/97	2,040,231
AMPLIFIER	03/11/97	2,043,557
LAND O LAKES ORIGINAL	03/18/97	2,046,498
CLASS	04/08/97	2,050,902
POWERPRO	04/22/97	2,056,042
MISCELLANEOUS DESIGN	06/10/97	2,069,177
FLAVORIZED LIQUID ENERGY	06/10/97	2,069,410
PRE-FRESH	06/17/97	2,072,713
PARTNERS IN PRODUCTION	07/01/97	2,076,239
LAND O LAKES	08/26/97	2,090,673
LAND O LAKES	08/26/97	2,090,674
PACIFIC SPIRIT	09/16/97	2,098,236
AGXPRESS	11/25/97	2,115,985
HOPPERGUARD	12/09/97	2,120,411
POWER PRO	01/13/98	2,129,274
BOSBUILDER	02/10/98	2,136,265

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
BOSBUILDER	02/24/98	2,139,655
CROPLAN GENETICS	03/10/98	2,143,176
FANCIER'S CHOICE	03/10/98	2,143,318
TOP WEAN	04/14/98	2,151,288
TOP WEAN	05/05/98	2,155,428
MAXI GRAZE	05/12/98	2,156,439
INFORCE	05/19/98	2,159,529
REACH AGINFO	05/26/98	2,159,895
PACIFIC SPRING	06/23/98	2,167,640
ARCHITECT and Design	08/11/98	2,181,027
ARCHITECT	08/11/98	2,181,097
SOCO GOLD	08/25/98	2,185,130
CENEX LAND O LAKES LAWNMASTER	09/08/98	2,187,203
LITTER WEAN TRANSITION	12/15/98	2,210,914
LAND O LAKES RECIPE COLLECTION	12/22/98	2,212,915
SUREAMINE	01/26/99	2,220,606
INTERNATIONAL PASTA CONNECTION	02/02/99	2,222,004
CAPPUCCINO CLASSICS	03/23/99	2,235,208
WOODLAND	03/23/99	2,235,377
CROCKERY CREATIONS	04/06/99	2,237,319
HEALTHY EDGE	06/08/99	2,251,409

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
CLASS	06/15/99	2,252,284
AKEA	07/06/99	2,260,012
NORTHWEST SELECT	07/27/99	2,265,265
AMPLIFIER	08/10/99	2,268,765
ARCHITECT and Design	11/16/99	2,292,845
FLY DOWN	12/07/99	2,298,839
SUREPRO	12/21/99	2,301,530
QUES OLE!	01/18/00	2,309,386
ALLEGRA	02/08/00	2,316,725
ARCHITECT	02/15/00	2,318,758
MARE'S MATCH	02/22/00	2,321,569
TRIED AND TRUE	02/22/00	2,322,473
BIG NEW YORKER	05/09/00	2,348,373
HEIFERS EDGE	05/16/00	2,350,862
HEIFERS EDGE	05/23/00	2,352,706
LAND O LAKES	06/06/00	2,355,268
BARRIER	06/06/00	2,355,753
BERRY GOOD	06/06/00	2,355,808
KNOCK-DOWN	08/08/00	2,374,106
MILLENNIUM GOLD	08/22/00	2,379,704
PROVIDE	10/31/00	2,400,494
MILK ON THE FLY	01/23/01	2,424,102

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
BUT-R-CUPS	01/30/01	2,424,462
RTECH	06/19/01	2,461,746
AMPLIFIER DUAL	08/21/01	2,479,773
PROBLEND	10/02/01	2,493,736
CHAMPION SWEET HAY	10/02/01	2,494,972
CHED-R-REDY	11/13/01	2,508,057
NACH-O-REDY	11/20/01	2,511,184
LAND O LAKES AND INDIAN MAIDEN	12/04/01	2,514,532
MILK ON THE FLY	02/05/02	2,535,835
HEAD OF THE CLASS	02/12/02	2,538,189
CHED-R-CUP	03/05/02	2,543,928
NACH-O-CUP	03/05/02	2,543,929
SNACK'N CHEESE TO-GO	04/09/02	2,559,331
COUNTRY SPIRIT	04/30/02	2,565,148
COW'S MATCH	06/25/02	2,586,327
COW'S MATCH	08/27/02	2,613,278
DIRECTOR	10/08/02	2,633,394
LAND O LAKES	10/15/02	2,634,421
COUNTRY BLEND	11/12/02	2,650,781
TUFF STUFF	03/11/03	2,695,593

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
GRIP 'N GO	04/01/03	2,702,829
CIRCLE SEED HYBRIDS	04/29/03	2,711,233
LEAN GAIN	06/03/03	2,722,604
CIRCLE SEED DESIGN	06/10/03	2,724,286
INTENSE CALF	06/17/03	2,728,180
CROPLAN	07/29/03	2,744,870
LAWN SCIENCE	09/23/03	2,767,209
WHERE SIMPLE GOODNESS BEGINS	10/28/03	2,778,675

U.S. Trademark Applications

<u>Mark</u>	<u>Filing Date</u>	<u>Application No.</u>
SABROSA	02/09/96	75/055,453
QUIK MIX	12/01/08	75/594,973
QUIK MIX AND DESIGN	12/01/98	75/594,974
LAWN SCIENCE	05/30/00	76/060,151
FLYING COW IN CIRCLE	06/01/00	76/061,239
A (Stylized)	06/09/00	76/067,417
LAND O LAKES AND DESIGN	03/08/02	76/380,688
Albers design	04/17/02	76/398,979
CIRCLE SEED DESIGN	05/15/02	76/425,379
HYCLASS	02/19/03	76/491,110

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Applications

<u>Mark</u>	<u>Filing Date</u>	<u>Application No.</u>
MINIVERSITY	06,1203	76/522,294
LAND O LAKES BANNER	10/15/03	76/556,190
NEWTONE	11/17/00	78/035,779
INNOMAX	03/26/01	78/054,941
UTILIZE	05/17/01	78/064,064
TOTAL FARM SOLUTIONS	07/18/01	78/074,505
LAND O LAKES PROFILE	05/24/02	78/131,000
SIMPLY GRAND	07/17/02	78/144,617
LAND O LAKES AND DESIGN	10/25/02	78/178,478
SIMPLE REWARDS	11/05/02	78/181,610
NUTRI-FLEX	12/02/02	78/190,010
GREAT TASTE. GOOD FOR YOUR BODY	12/02/02	78/190,090
LAND O LAKES (NEW)	12/04/02	78/191,022
LAND O LAKES AND DESIGN	12/11/02	78/191,040
LAND O LAKES AND INDIAN MAIDEN	12/04/02	78/191,045
NORTHFIELD	12/09/02	78/192,431
PERSIST	12/18/02	78/195,650
SAV-A-FOAL	03/17/03	78/226,242
DRY COW SUPREME	03/17/03	78/226,397
HERITAGE TRADING CO	03/21/03	78/228,334
MEASURING CUP	04/16/03	78/238,317

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

U.S. Trademark Applications

<u>Mark</u>	<u>Filing Date</u>	<u>Application No.</u>
REGULATED PROTEIN	05/06/03	78/246,027
REGULATED CARBOHYDRATE	05/06/03	78/246,030
PROMISE	05/21/03	78/252,601
RALLY	05/28/03	78/255,023
PROPEL	05/28/03	78/255,027
PICKUP	05/28/03	78/255,031
TRANSLAC	05/28/03	78/255,034
FEED MILL DESIGN	06/16/03	78/262,855
OPTION	06/19/03	78/264,310
THE LOOK	06/19/03	78/264,314
SOW'S MATCH	07/15/03	78/274,239
TRANS COW	09/03/03	78/295,371
TOP LAC	09/15/03	78/300,206
STRESS CARE	09/16/03	78/300,781
CHEESE FLAVOR BUILDERS	09/16/03	78/300,913
AGRILIANCE EXCHANGE	10/09/03	78/309,713
YOUR PASSION. OUR PROMISE	10/13/03	78/312,612
TREND WISE	11/03/03	78/322,182
FAITHFUL FARMS	11/04/03	78/322,601
LAND O LAKES BANNER	11/05/03	78/323,396
CHEF'S SIGNATURE	12/08/03	78/337,703

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

State Trademark Registrations

<u>State</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Alaska	A ALBERS PACIFIC NORTHWEST MILLING and Design	06/03/96	2,693
Idaho	LEGEND	09/27/93	14,125
Idaho	LEGENDAIRY	09/27/93	14,126
Idaho	A ALBERTS PACIFIC NORTHWEST MILLING and Design	06/03/96	15,344
Illinois	SUPER DIESELEX-4	02/02/84	54,314
Illinois	COUNTRY DEPOT	07/27/97	80,679
Indiana	SUPER DIESELEX-4 and Design	03/08/83	50,095,157
Indiana	PETRO PLUS and Design	09/11/84	50,096,144
Iowa	VIKING and Design	12/15/61	3,111
Iowa	LEGENDAIRY (Stylized Letters)	09/28/93	13,508
Iowa	LEGEND	09/28/93	13,511
Kentucky	SUPER DIESELEX-4 and Design	01/20/84	5,699
Minnesota	DAIRY PRO PRODUCER UNIVERSITY INDUSTRY and Design	06/20/88	13,711
Minnesota	LEGENDAIRY	10/22/93	21,419

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

State Trademark Registrations cont.

<u>State</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Montana	LEGEND	09/27/93	17,557
Nebraska	CIRCLE SEED HYBRIDS and Design	02/27/89	Not Available
Nebraska	LEGEND	09/27/93	9317_696
Nebraska	LEGENDAIRY	09/27/93	9317_698
North Dakota	LEGENDAIRY	10/27/93	4,109,100
North Dakota	LEGEND	10/27/93	4,143,800
Ohio	BRIDLE BITS and Design	09/17/81	4,082
Ohio	DAIRY-PRO	09/03/86	TM7,791
Ohio	BRIDLE BITS and Design	01/21/92	13,614
Ohio	LIFE CYCLE FEEDING CO-OP and Design	03/18/94	S,M68,491
Ohio	EGG BLEND	11/13/96	T,M14,904
Ohio	EGG MAKER	11/13/96	T,M14,905
Ohio	PULLET BLEND	11/13/96	T,M14,906
Ohio	PULLET DEVELOPER	11/13/96	T,M14,907
Ohio	PULLET PRIMER	11/13/96	T,M14,908
Oregon	ALBERS PACIFIC NORTHWEST MILLING and Design	06/06/96	T30,627
South Dakota	LEGENDAIRY (Stylized Letters)	09/27/93	Not Available

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

State Trademark Registrations cont.

<u>State</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Utah	LEGENDAIRY (Stylized Letters)	09/27/93	34,138
Utah	LEGEND (Stylized Letters)	09/27/93	34,139
Washington	LEGEND ALFALFA (Stylized Letters)	09/27/93	22,506
Washington	LEGENDAIRY ALFALFA (Stylized Letters)	09/27/93	22,507
Washington	ALBERS PACIFIC NORTHWEST MILLS A and Design	05/31/96	25,197
Wisconsin	STRETCH and Design	10/22/81	Not Available
Wisconsin	CLEAR LAKE (R) BRAND	04/03/85	Not Available
Wisconsin	LEGEND	09/29/93	930,929
Wisconsin	LEGENDAIRY	09/29/93	930,929
Wisconsin	THE COUNTRY STORE LAND O LAKES FEED AND MORE	02/18/98	Not Available
Wyoming	LEGEND	10/05/93	85,326

Non-U.S. Trademark Registrations

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Argentina	LAND O LAKES	12/30/97	1654406
Argentina	RESEARCH SEEDS	09/17/99	1753141

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-US Trademark Registrations Con't

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Argentina	FORAGE GENETICS	09/17/99	1753142
Argentina	RESEARCH SEEDS	12/20/99	1767997
Australia	LAND O LAKES	06/24/97	737596
Benelux	GLYMAXENE	04/19/84	398543
Bermuda	LAND O LAKES	11/29/01	30809
Bermuda	INDIAN MAIDEN	11/29/01	30810
Canada	PRO IMMUNE	11/09/90	375512
Canada	DUAL DELIVERY	05/17/91	384529
Canada	Y	02/14/92	394091
Canada	RED STAR	11/12/93	419474
Canada	RHIZO-STICK	11/12/93	419659
Canada	BRIDGEMAN'S	05/13/94	427154
Canada	CROPLAN GENETICS	03/18/98	491537
Canada	RUMA SWEET	04/15/98	492903
Canada	BOSBUILDER	09/18/00	532845
Canada	TURKEYMATE	09/19/00	532899
Canada	LAYERMATE	09/20/00	533003
Canada	PULLETMATE	09/20/00	533004
Canada	POULTRYMATE	09/20/00	533005
Canada	LAND O LAKES	11/02/00	536491
Canada	PREMIER MINERAL	05/09/01	544788
Canada	MILK CHEQ 40	05/10/01	544797

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Registrations cont.

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Canada	SOY PRO BASE	05/10/01	544823
Canada	POST-FRESH ELITE	05/10/01	544824
Canada	EYE CATCHER	08/27/02	566437
Canada	LITTER WEAN	05/16/02	1004096
Canada	LAND O LAKES	06/12/02	1004098
Canada	LAND O LAKES	06/12/97	659441-1
Canada	COUNTRY CHOICE	12/10/98	899122
Canada	FUTURE STEAK	06/13/02	1002809
Canada	A STEAK IN THE FUTURE	06/13/02	1002810
Canada	LITTER WEAN	05/16/02	1004096
Canada	LAND O LAKES EARLY EDGE	06/12/02	1004097
Canada	LAND O LAKES	06/12/02	1004098
Canada	LAND O LAKES HEALTHY EDGE	06/12/02	1004099
Canada	EYE CATCHER	08/27/02	566,437
Canada	LAND O LAKES NEW DIMENSION	08/27/02	566,436
Canada	ARCHITECT	02/20/02	566,813
Canada	MAXI CARE	01/24/02	1043921

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Registrations Con't

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Canada	GLYMAXENE	04/17/02	1043922
Canada	AMPLIFIER	01/07/02	1043923
Chile	LAND O LAKES	03/14/97	482293
Chile	LAND O LAKES	12/29/99	557214
Chile	Indian Maiden Design	02/04/00	560714
China	LAND O LAKES	07/20/90	524171
China	LITTERMILK	07/20/90	524173
China	MAXICARE	07/20/90	524172
China	LAND O LAKES	10/28/00	1464632
China	LAND O LAKES	11/28/00	1482223
China	Indian Maiden Design	11/28/00	1482224
China	LAND O LAKES	11/28/00	1482371
China	Indian Maiden Design	11/28/00	1482372
China	LAND O LAKES	01/07/01	1502792
Colombia	MAXI CARE	09/27/95	179929
Colombia	Indian Maiden Design	11/29/99	224360
Colombia	LAND O LAKES	10/19/99	226715
Costa Rica	LAND O LAKES and Indian Maiden Design	04/10/86	66179
Costa Rica	LITTER MILK	04/12/94	86557
Costa Rica	LAND O LAKES	10/13/97	104090

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Registrations Con't

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Costa Rica	LAND O LAKES	08/19/99	115359
Costa Rica	LAND O LAKES and Indian Maiden Design	11/02/99	117714
Czech Republic	WL and Design	03/22/02	24333
Dominican Republic	Indian Maiden Design	09/30/99	107250
Dominican Republic	LAND O LAKES	09/30/99	107919
Ecuador	LAND O LAKES	07/05/88	1732-88
Ecuador	LAND O LAKES	07/05/88	1733-88
Ecuador	LA INDIECITA	01/24/92	3236-92
Ecuador	LAND O LAKES	07/27/82	3237-92
Egypt	GLYMAXENE	03/04/85	65482
Egypt	LAND O LAKES and INDIAN MAIDEN	04/05/83	66215
European Community Trademark Office	INDIAN MAIDEN	06/15/98	198390
European Community Trademark Office	W L and Design	11/08/02	002177376
France	GLYMAXENE	05/07/84	1271757
Germany	GLYMAXENE	05/23/84	L27359/31WZ
Great Britain	COUNTRY MORNING	06/23/86	1228563
Great Britain	RUMA SWEET	08/03/95	2029544
Great Britain	COCOA CLASSICS	12/11/98	2155835
Guatemala	Indian Maiden Design	02/01/00	1998-1838
Guatemala	LAND O LAKES	07/28/99	1998-1839
Italy	GLYMAXENE	11/11/91	614390

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Registrations Con't

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Jamaica	LAND O LAKES	04/22/83	21179
Jamaica	LAND O LAKES and INDIAN MAIDEN	04/22/83	21209
Japan	MAXI CARE	07/23/87	1972000
Japan	LAND O LAKES and INDIAN MAIDEN	10/27/87	1992558
Japan	GLYMAXENE	12/18/87	2009343
Japan	LITTERMILK	02/28/95	2704468
Japan	FIRST MILK FORMULA	05/16/97	3307771
Japan	OPTIPRO	11/28/97	4087217
Japan	MODIPRO	11/28/97	4087218
Japan	LAND O LAKES	02/09/01	4452515
Japan	Indian Maiden Design	02/09/01	4452516
Korea	LAND O LAKES and Indian Maiden Design	03/29/84	99665
Korea	LAND O LAKES	03/29/84	99666
Korea	LAND O LAKES and Indian Maiden Design	10/25/93	277651
Korea	LAND O LAKES	06/22/98	405734
Korea	Indian Maiden Design	06/22/98	405735
Lebanon	Indian Maiden Design	11/30/00	85620
Lebanon	LAND O LAKES	11/30/00	85630
Mexico	LAND O LAKES and Design	06/11/87	326297

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Registrations Con't

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Mexico	GLYMAXENE	12/23/86	326857
Mexico	LITTERMILK	06/03/91	395984
Mexico	LAND O LAKES and Design	11/09/93	446116
Mexico	LAND O LAKES and Indian Maiden Design	06/04/93	447715
Mexico	LAND O LAKES	04/22/93	456675
Mexico	LAND O LAKES	05/16/94	460433
Mexico	MAXI CARE	09/12/94	473099
Mexico	PROLAC	04/27/93	476726
Mexico	G-W MILK	10/31/94	478218
Mexico	ULTRA WEAN	07/26/95	504070
Mexico	POUNDS PLUS	09/18/95	504098
Mexico	FUTURE COW	12/30/96	533384
Mexico	TURKEYMATE	03/19/99	602713
Mexico	LAND O LAKES	05/09/94	602932
Mexico	PULLETMATE	03/30/99	604926
Mexico	COUNTRY CHOICE	03/30/99	604927
Mexico	COUNTRY CHOICE	03/30/99	604928
Mexico	POULTRYMATE	03/30/99	604929
Mexico	PULLETMATE	03/30/99	604930
Mexico	LAYERMATE	03/30/99	604931
Mexico	Indian Maiden Design	08/27/99	620029

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Registrations Con't

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Mexico	LEGENDAIRY	01/27/00	639104
Mexico	POULTRYMATE	03/24/00	646017
Mexico	PIG EXL	01/29/01	683488
Nicaragua	LAND O LAKES	05/03/80	11150
Nicaragua	LAND O LAKES	05/03/80	11151
Nicaragua	LAND O LAKES And INDIAN MAIDEN	11/15/02	56265
Panama	LAND O LAKES	03/03/94	62796
Panama	LAND O LAKES	01/14/98	091915
Panama	Indian Maiden Design	01/14/98	091914
Peru	Indian Maiden Design	03/25/98	44491
Peru	LAND O LAKES	02/11/98	9752098
Poland	GLYMAXENE	06/15/92	77673
Poland	LAND O LAKES	06/15/92	R-81392
Poland	AG SERVICES LOGO	02/15/93	R-84705
Poland	Indian Maiden Design	02/15/93	R-84706
Poland	LAND O LAKES	01/06/99	108691
Saudia Arabia	LAND O LAKES	01/02/84	107/48
Taiwan	LAND O LAKES and Indian Maiden Design	08/16/84	253529
Taiwan	MAXI CARE	09/16/88	413894
Taiwan	LITTERMILK	09/16/88	413895
Taiwan	GLYMAXENE	11/15/92	575758

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Registrations Con't

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Taiwan	LITTER WEAN	03/16/93	589808
Taiwan	MODIPRO	03/16/93	590240
Taiwan	OPTIPRO	03/16/93	590242
Taiwan	LAX AID PLUS	06/01/99	854666
Taiwan	RUMA SWEET	06/01/99	854667
Taiwan	LAND O LAKES	07/01/99	858437
Taiwan	LAND O LAKES	11/16/99	874949
Taiwan	AMPLIFIER	04/16/00	890302
Taiwan	LAND O LAKES	01/16/02	982012
Taiwan	INDIAN MAIDEN	02/16/02	986114
Taiwan	GLYMAXENE	08/31/03	1056572
Thailand	OPTIPRO	12/14/93	20427
Thailand	GLYMAXENE	01/15/90	KOR109345
Thailand	LITTERMILK	05/28/90	KOR124435
Thailand	MAXI-CARE	08/16/89	KOR126326
Venezuela	LAND O LAKES	01/29/80	93429-F
Venezuela	LITTER MILK	01/05/96	182859
Venezuela	LAND O LAKES	07/07/00	P-222088
Venezuela	Indian Maiden Design	11/22/00	P-229195
Vietnam	LAND O LAKES And DESIGN	02/18/03	45223

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Applications

<u>Country</u>	<u>Mark</u>	<u>Application Date</u>	<u>Application No</u>
Australia	COCOA CLASSICS	06/24/97	737599
Argentina	FORAGE GENETICS	06/01/98	2154117
Argentina	Indian Maiden Design	05/07/99	2218119
Argentina	LAND O LAKES	05/07/99	2218120
Bermuda	ALPINE LACE	06/07/99	30808
Bermuda	LAND O LAKES	06/07/99	30809
Bermuda	LAND O LAKES & Indian Maiden Design	06/07/99	30810
China	WL and Design	04/02/01	2001049484
Ecuador	LAND O LAKES	05/21/99	95945
Ecuador	Indian Maiden Design	05/21/99	95946
Egypt	LAND O LAKES	09/21/99	127025
Egypt	Indian Maiden Design	02/03/01	140071
European Community Trademark Office	LAND O LAKES	04/01/96	198424
European Community Trademark Office	WL and Design	04/13/01	217376
Hungary	WL and Design	04/03/01	M0101899
Philippines	LITTER WEAN	02/23/01	4-2001-1335
Philippines	GREAT START	02/23/01	4-2001-1336

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Non-U.S. Trademark Applications cont.

<u>Country</u>	<u>Mark</u>	<u>Application Date</u>	<u>Application No</u>
Philippines	FANCIERS	02/23/01	4-2001-1337
Philippines	NEW DIMENSION	02/23/01	4-2001-1338
Philippines	LEAN GROW	02/23/01	4-2001-1339
Philippines	ULTRA WEAN	02/23/01	4-2001-1340
Philippines	HEALTHY EDGE	02/23/01	4-2001-1341
Philippines	COMMAND	02/23/01	4-2001-1342
Philippines	TOP WEAN	02/23/01	4-2001-1343
Philippines	LITTER MILK	02/23/01	4-2001-1344
Philippines	EARLY EDGE	02/23/01	4-2001-1345
Philippines	LAND O LAKES	04/17/01	4-2001-2716
Russia	Indian Maiden Design	08/24/98	98714475
Russia	LAND O LAKES and Indian Maiden Design	09/25/00	Unavailable
Singapore	LAND O LAKES and Design	06/14/99	T99/06029C
Singapore	LAND O LAKES	06/14/99	T99/06028E
Taiwan	LAND O LAKES	05/05/99	88020835
Taiwan	Indian Maiden Design	05/05/99	88020836
Taiwan	GLYMAXENE	11/14/02	91047820
Ukraine	Indian Maiden Design	03/24/99	99030969
Ukraine	LAND O LAKES	03/24/99	99030970
Yugoslavia	WL and Design	04/05/01	Z-499/2001

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES, INC.

Trademark Licenses Granted by Land O'Lakes, Inc., as Licensor

<u>Trademark</u>	<u>Registration Numbers</u>	<u>Licensee</u>	<u>Goods</u>
BIG NEW YORKER	2,348,373	Pizza Hut, Inc.	Pizza for consumption on or off premises
LAND O LAKES	2,634,421	MoArk, LLC	Liquid eggs
LAND O LAKES and Design	76/556190	MoArk, LLC	Liquid eggs
LAND O LAKES and Design	78/191022	MoArk, LLC	Liquid eggs
LAND O LAKES	2,634,421	MoArk, LLC	Shell eggs
LAND O LAKES and Design	76/556190	MoArk, LLC	Shell eggs
LAND O LAKES and Design	78/191022	MoArk, LLC	Shell eggs
LAND O LAKES	2,634,421	Sorbee International Limited	Hard candy
LAND O LAKES and Design	76/556190	Sorbee International Limited	Hard candy
LAND O LAKES and Design	78/191022	Sorbee International Limited	Hard candy
LAND O LAKES	2,634,421	General Mills, Inc.	Butter flavored microwave popcorn
LAND O LAKES and Design	76/556190	General Mills, Inc.	Butter flavored microwave popcorn
LAND O LAKES and Design	78/191022	General Mills, Inc.	Butter flavored microwave popcorn
LAND O LAKES	2,634,421	General Mills Marketing, Inc.	Butter flavored instant potatoes
LAND O LAKES and Design	76/556190	General Mills Marketing, Inc.	Butter flavored instant potatoes
LAND O LAKES and Design	78/191022	General Mills Marketing, Inc.	Butter flavored instant potatoes
LAND O LAKES	2,634,421	Dean Foods Company	Dairy and juice products
LAND O LAKES and Design	76/556190	Dean Foods Company	Dairy and juice products
LAND O LAKES and Design	78/191022	Dean Foods Company	Dairy and juice products
ULTRA FRESH	1,721,221	Dean Foods Company	Dairy products
MINI MOO'S	1,833,946	Dean Foods Company	Creamers
GRIP 'N GO	2,702,829	Dean Foods Company	Single serve milk
ALPINE LACE	1,995,244	Specialty Goods Group, Inc	Deli meat

TRADEMARK/TRADE NAMES OWNED BY ACS STORES, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY
ADVANCED BUSINESS CONCEPTS INTERNATIONAL, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY AG2AG, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY
AGRICULTURAL INDEMNITY INSURANCE COMPANY

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY ALLIANCE MILK PRODUCTS, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY
AMERICA'S COUNTRY STORES HOLDINGS, INC.

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
AMERICA'S COUNTRY STORE	08/18/98	2,182,902
AMERICA'S FEED STORE	08/18/98	2,183,046
MISCELLANEOUS DESIGN (BARN OUTLINE)	12/28/99	2,304,496
AMERICA'S COUNTRY STORE & DESIGN	07/24/01	2,471,046
AMERICA'S COUNTRY STORE & DESIGN	07/23/02	2,596,911

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY AMERICA'S COUNTRY STORES, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY DIAMOND CROSS, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY FMR, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY FORAGE GENETICS, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non- U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

<u>Country</u>	<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
Argentina	FORAGE GENETICS	07/02/99	2,227,04
Argentina	FORAGE GENETICS	07/02/99	2,227,045
Argentina	FORAGE GENETICS	07/02/99	2,227,046

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY GOLDEN STATE FEEDS, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY GOLDEN VALLEY DAIRY PRODUCTS

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY L.L. OLDS SEED COMPANY

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES
FARMLAND FEED LLC

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
PRIDE OF THE ARENA	02/29/72	930,129
COPHOS	06/03/75	1,012,621
CALCU-RATION	03/08/83	1,229,628
PASTURE GAINER	04/12/83	1,234,236
FORMULATOR	06/18/85	1,343,095
MAG-O-LASS	01/27/87	1,426,761
COGEST	09/22/87	1,458,614
BUFF-A-RUM	10/18/88	1,508,891
WHITE LINE	01/03/89	1,519,088
GOLDEN TRIANGLE	04/04/89	1,532,617
RIGHT	08/22/89	1,553,141
SPECIAL DOG	12/18/90	1,628,530
COMIX	04/21/92	1,683,927
ENVIROLEAN	07/21/92	1,702,027
FORTITEC	01/09/93	1,747,329

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES
FARMLAND FEED LLC

U.S. Trademark Registrations Con't

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
HERITAGE	10/10/95	1,925,739
MAX-AMINO	11/07/95	1,932,848
LITTER MAX	03/18/97	2,045,709
KETO-AID	05/12/98	2,156,911
PUPPY'S CHOICE	06/23/98	2,168,459
HERD MAKER	04/20/99	2,240,992
CARBO-KICK	11/16/99	2,292,840
PROBLEND	10/02/01	2,493,736

U.S. Trademark Applications

<u>Mark</u>	<u>Filing Date</u>	<u>Application No.</u>
HERITAGE TRADING COMPANY	03/29/02	78/118,334
ONE STEP SUPREME	11/25/02	78/188,481
HERITAGE TRADING CO	03/21/03	78/228,334
ISOSCORE	05/09/03	78/247,665
PUSH	09/22/03	78/303,462
CROSSROAD	09/23/03	78/303,992

State Trademark Registrations

NONE

**TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES
FARMLAND FEED LLC**

Non- U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY LAND O'LAKES HOLDINGS, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY
LAND O'LAKES INTERNATIONAL DEVELOPMENT CORPORATION

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY LOL HOLDINGS II, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY LOL POWER, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY MICHIGAN STATE SEED COMPANY

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY MILK PRODUCTS, LLC

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
SAV-A-CAF	06/08/71	912,427
SAV-A-CAF	10/26/82	1,213,772
SAV-A-LAM	04/04/00	2,337,665

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non- U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY NORTH COAST FERTILIZER II, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY
NORTHWEST FOOD PRODUCTS COMPANY, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY
NORTHWEST FOOD PRODUCTS TRANSPORTATION LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY NUTRA-BLEND, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY PMI NUTRITION, LLC

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
PMI NUTRITION EXCLUSIVE	07/16/96	1,987,540

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY PMI AGRICULTURE, L.L.C.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY PMI NUTRITION INTERNATIONAL, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

Non-U.S. Trademark Registrations

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Applications

<u>Country</u>	<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
Switzerland	TEST DIET	03/23/00	469,901
Switzerland	LAB DIET	02/04/99	980,199

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
OMOLENE	06/06/30	110,606
BULKY-LAS	09/22/92	565,854
PMI	11/07/94	644,849
SWEETENA	03/18/58	659,583
MICRO-MIXED	01/12/60	691,356
FOUR SQUARE DESIGN	04/21/64	768,468
ETTS	05/24/66	808,776
BIR	01/09/68	842,179
BIG 'UN	05/21/68	849,544
COMPENSATOR	08/19/69	875,024
GRASS STRETCHER	11/25/69	881,370
SHELL-PAK	07/06/70	892,176
STIMUPAK	06/16/70	892,748
FARMBLEND	06/30/70	893,829
DAIRY PHOS	04/13/71	911,185
ACCURATION	12/17/74	1,000,013
NUTRI-CYCLE	11/11/75	1,024,811
SUP-R-LIX	02/22/77	1,061,509
PRO-LAY	03/22/77	1,061,808
HIGH OCTANE	09/20/77	1,073,746

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
SONGBERRY	10/10/78	1,104,000
FRESHSTART D & H	06/19/99	1,120,674
LAB DIET MISC DESIGN -CHICKEN	06/19/79	1,120,680
HORSE & RIDER DESIGN	04/07/81	1,150,585
OMOLENE #100	04/07/81	1,150,586
OMOLENE #200	04/07/81	1,150,583
OMOLENE #300	04/07/81	1,150,584
SUP-R-LIX LOGO	08/04/81	1,163,985
MOLT'EM	09/15/81	1,169,527
BIR	09/15/81	1,169,535
HAPPY HOUND	10/06/81	1,172,499
BUFFER PAK	11/17/81	1,178,685
A WHOLE NEW BREED OF HORSE FEED	12/08/81	1,181,418
SUPER-EXT	08/06/96	1,991,000
SUP-R-BLOCK	01/24/84	1,265,336
SONGBERRY	03/27/84	1,271,851
FRUIT DESIGN	06/21/94	1,281,839
ECONO CUBES	07/31/94	1,288,089
BERRYBITT	07/07/84	1,289,578
KITTY BITS	12/04/84	1,308,250
ACCU-GROW	01/01/85	1,312,542

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
GRAIN STRETCHER	06/11/85	1,340,002
EGG WEIGHT PLUS	07/09/85	1,348,410
MAXI-TECH	09/03/85	1,357,591
FAT MATE	10/22/95	1,366,290
NUTRIBLEND	01/28/86	1,380,037
GRAIN LAND	03/25/86	1,387,710
GRAIN LAND DESIGN	04/01/86	1,388,477
NUTRIBLEND GOLD	05/20/86	1,394,275
NUTRIBLEND GREEN	05/20/86	1,394,274
ATHLETE	05/24/86	1,395,093
SWEETOOOTH	02/03/87	1,427,694
GRAS-S-BLOC	04/28/87	1,437,698
PROLAB	12/15/87	1,469,284
PROLAB and DESIGN	12/15/87	1,469,287
TUFF-STUFF	05/17/88	1,488,086
SQ & DESIGN	10/24/89	1,562,448
40% BEEF GRO 'N FINISH	11/07/89	1,564,140
MAZURI	11/20/90	1,623,919
INSURE	09/10/91	1,656,982
ANIMAX	11/15/91	1,661,015
SUPPL-MINERAL	12/20/88	1,516,985
HORSEPOWER	12/17/91	1,668,718

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
WINERS EDGE	12/31/91	1,670,018
#200	01/07/92	1,671,288
#100	01/07/92	1,671,289
VITA-ZU	05/12/92	1,686,999
LAB DIET	05/19/92	1,688,452
FIBER-PLUS	06/23/92	1,696,376
ULTIMATE EXT	06/21/92	1,702,608
RUMILAB	07/28/92	1,703,583
PICO-VAC	07/28/92	1,703,584
PICOLAB	07/04/92	1,705,286
ISOPRO	10/06/92	1,723,021
ULTIMATE EXT	11/17/92	1,732,439
STRATEGY	01/26/93	1,749,545
COMPLETE ADVANTAGE	02/09/93	1,751,462
ACHIEVER	02/22/94	1,823,065
PREP-PLUS	03/08/94	1,825,351
TEST COW	04/19/94	1,831,508
CORNERSTONE	07/12/94	1,845,212
EASY BLOCK	07/19/94	1,846,307
PREPARE	07/26/94	1,847,437
ENRICH BITS	09/20/94	1,854,803
CORNERSTONE	03/21/95	1,884,561

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
EXT	08/15/95	1,912,705
EXT NUGGET	05/12/98	1,912,705
CUSTOM IMPACT	10/24/95	1,929,404
FARM STEAD	11/14/90	1,936,151
FARM CLUB	12/12/95	1,941,783
EXTEND	12/26/95	1,943,946
RANCH HAND	01/09/96	1,947,611
AGRI PRIDE	01/23/96	1,951,922
MAXI-EXT	05/14/96	1,973,782
OSTRIGRO	02/25/97	2,040,191
EQUINE JUNIOR	02/25/97	2,041,367
PROTEUS	03/11/97	2,044,715
EQUINE SENIOR	04/01/97	2,048,921
TRANSIT	04/08/97	2,051,476
ULTRA CARE	04/08/97	2,051,477
EQUITREAT	06/10/97	2,069,312
COUNTRY ACRES	06/17/97	2,071,681
GOLDEN FIG	07/15/97	2,079,784
DATAQUEST	08/19/97	2,090,104
SUNDEX	09/09/97	2,096,044
BETTER 'N BONES	12/16/97	2,121,808

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
GRAZ-R-BLOCK	01/27/98	2,133,370
IMPACT FINISHER	02/10/98	2,135,612
QUAMAX	03/24/98	2,146,480
SURE-CYCLE	04/28/98	2,154,271
IMPACT	09/08/98	2,187,936
IMPACT BALANCER	08/24/99	2,271,950
DOCK BLOCK	12/08/98	2,208,603
TESTDIET	01/19/99	2,218,741
HI-VAP	02/02/99	2,221,955
GOLDEN LEAN	04/20/99	2,240,693
EQUINE ADULT	04/20/99	2,241,376
GOLDEN FARMS	07/13/99	2,261,474
GOLDEN FARMS	08/24/99	2,272,422
CAPTIVE SCIENTIST	08/17/99	2,270,766
AMERICA'S COUNTRY STORE (barn outline)	12/28/99	2,304,496
CONCEPT	04/04/00	2,339,163
LAB DIET MISC DESIGN -RODENT	07/04/00	2,364,693
LAB DIET MISC DESIGN -MONKEY	08/01/00	2,372,900
ROLLING ACRES	08/08/00	2,376,088

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
LAB DIET MISC DESIGN- GUINEA PIG	09/12/00	2,385,483
RACE READY	01/16/01	2,421,460
DYMAXION	01/23/01	2,423,348
START & GROW	10/09/01	2,496,438
CONTROLLED ENERGY	10/23/01	2,500,554
LAB DIET MISC DESIGN -RABBIT	11/13/01	2,506,467
LAB DIET MISC DESIGN-DOG	11/13/01	2,506,468
YOUR WORK IS WORTH IT	01/08/02	2,527,618
EQUINE EXPERIENCE	01/15/02	2,529,960
HEALTHY HEARTS	05/28/02	2,574,556
GROWENA	06/11/02	2,578,512
HORSEMAN'S EDGE	06/25/02	2,584,971
WOODPECKER'S WISH	06/25/02	2,586,620
REGIONAL RECIPE	07/16/02	2,595,963
E-RATION	11/05/02	2,646,699
NUTRI SOURCE	11/12/02	2,649,651
NICKER MAKERS	12/03/02	2,657,240
FITTER'S EDGE	01/14/03	2,674,601
MAUDE (Mule Design)	03/18/03	2,697,847
CARDINALS' CUISINE	05/06/03	2,713,226

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
PRONURSE	05/06/03	2,714,389
SCARY HARE	05/13/03	2,716,415
WATER SHIELD	06/10/03	2,725,704
ANTLERMAX	06/17/03	2,728,241
ZULIFE	08/26/03	2,756,950
PREMIUM PICNIC	09/02/03	2,759,744
CALFCARE 50 PLUS	09/02/03	2,759,872
FRESHSTART	09/02/03	2,759,963
PRE-FRESHSTART	09/02/03	2,759,964
LEANMETRICS	09/09/03	2,762,898
ACHIEVE	10/14/03	2,774,154
LAYENA	05/15/34	312,977
STARTENA	03/03/53	571,386
EGGENA	05/26/59	679,369
HIGH OCTANE	11/05/74	997,262
HI-O	01/31/78	1,083,808
ACCU-GRO	01/01/85	1,312,542
ACCU-LAY	04/23/96	1,332,476
ACCU-LINE	04/23/85	1,332,478
ACCU-START	04/23/85	1,332,447
MEAT BUILDER	05/27/86	1,395,094

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Registrations cont.

PMI	01/21/92	1,673,058
LEAN GENERATION	05/12/92	1,687,290
PMI NUTRITION	05/28/96	1,976,158
LEAN GENERATION DESIGN-PIG	11/12/96	2,015,237
TEAM LEAN MBA MODELING BY QUSPIG	09/19/00	2,387,519
EXCLUSIVE	11/05/02	2,645,949

U.S. Trademark Applications

<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
FINCH'S FEAST	04/20/01	76/246310
BIRDLUVERS BLEND	01/01/02	76/287712
IMTECH	11/14/01	76/337256
VITALYTES	01/04/02	76/354736
FINISHING TOUCH	01/17/02	76/359447
FELINE MEDLEY	08/25/02	78/124,012
FINCHES' FEAST	06/06/03	76/524551
ANIMAL EXPERIENCE	02/26/02	78/044864

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Applications cont.

<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
TROPHY MINERAL	02/28/02	78/111613
IM INTAKE MODIFYING TECHNOLOGY	04/10/02	78/120715
READY TO WIN	05/20/02	78/129896
SOLUSTART	05/21/02	78/130126
TRANSMIT	05/22/02	78/130413
EQUINE SPORT NUTRITION	02/11/03	78/213228
ATOMIZER	02/12/03	78/213956
LIQUID LID	02/12/03	78/213960
SUNFRESH	02/20/03	78/216770
ADVANCED PROTOCOL	03/21/03	78/228301
FLOCK RAISER	04/14/03	78/237353
NATURE'S ESSENTIALS	04/16/03	78/238320
BORN TO WIN	04/24/03	78/241459
ANIMALS MAKE BETTER PEOPLE, WE MAKE BETTER ANIMALS	05/09/03	78/247623
MARE & MAINTENANCE	05/12/03	78/248297
SUSTAINED ENERGY SYSTEM	05/12/03	78/248300
ATTRACTOR SUPREME	06/19/03	78/264298
TEXAS PERFECT 10	06/19/03	78/264300
ANTLER ADVANTAGE	06/19/03	78/264303

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

U.S. Trademark Applications cont.

<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
ULTIEM	09/05/03	78/296454
ULTIUM	09/05/03	78/296454
WIND & RAIN	09/18/03	78/301316
COUNTRY CALF	09/12/03	78/299596
HOW	10/20/03	78/315602
FESTIVAL	08/20/03	78/541217

Non-U.S. Trademark Registrations

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Australia	MAZURI	06/03/96	644848
Australia	MAZURI	11/07/94	670923
Canada	MAZURI	12/06/96	391,247
Canada	PMI	11/06/97	404,569
Canada	FLASK & GLOBE	03/04/94	424,091
Canada	LAB DIET	09/16/94	433,317
Canada	THE RICHMOND STANDARD	09/02/92	693,046
Canada	PROLAB and DESIGN	07/30/98	830202
Canada	PROLAB	06/26/98	830203

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

Non-U.S. Trademark Registrations cont.

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
European Community	LAB DIET	12/24/98	1,025,527
European Community	TESTDIET	12/24/98	1028497
Hong Kong	NUTRAZU	11/14/03	7579-2003
Israel	MAZURI	08/04/02	149724
Japan	LAB DIET	01/29/93	2,493,739
Japan	MAZURI	03/31/93	2,518,533
Japan	PMI	01/31/94	2,618,194
Japan	PROLAB	06/29/01	4486907
Japan	NUTRAZU	06/20/03	4683713
Korea	MAZURI	10/01/92	211,451
Korea	PROLAB	08/10/00	2000-37697
Korea	NUTRAZU	11/11/02	2002-51754
New Zealand	MAZURI	10/31/08	242,508
New Zealand	THE RICHMOND STANDARD	10/31/94	242,510
Philippines	PMI NUTRITION	12/23/96	116528
Philippines	LEAN GENERATION PIG Design	07/10/97	122504
Singapore	NUTRAZU	12/02/02	T02/18491Z
Switzerland	PMI NUTRITION	02/04/99	463,655
Taiwan	PROLAB	05/16/00	484252
Taiwan	THE RICHMOND STANDARD	07/16/92	562442
Taiwan	FLASK & GLOBE	06/15/92	562,442
Taiwan	PMI	06/15/92	562,444
Taiwan	MAZURI	11/15/93	620,484
Taiwan	NUTRAZU	09/01/03	1,056,569

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

Non-U.S. Trademark Applications

<u>Country</u>	<u>Mark</u>	<u>Application Date</u>	<u>Application No</u>
Canada	IMTECH	11/08/01	1,121,626
European Community	PMI NUTRITION INTERNATIONAL	12/31/02	1028448
European Community	NUTRAZU	11/12/02	002927804
Hong Kong	PROLAB	10/14/02	2000/17158
Philippines	PMI	07/10/97	122497
Philippines	PIG OUTLINE	07/10/97	122504
Philippines	PMI NUTRITION LOGO & DESIGN	08/04/98	4199805819
Philippines	YOUR TOTAL SOLUTION	02/15/99	4199901051
Philippines	TOP WEAN	02/23/01	4200101343

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

Trademark Licenses/Sublicenses Granted to Purina Mills, LLC, as Licensee

U.S. Trademarks

<u>Licensor Name And Address</u>	<u>Date of License/ Sublicense</u>	<u>U.S. Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Ralston Purina Company Checkerboard Square St. Louis, MN 63164	10/01/1986	PURINA	03/05/1907	61064
		CHOW	02/23/1915	102843
		2-ROW CHECKERBOARD	02/23/1915	102844
		PURINA	04/04/1950	523420
		CHOWDER	05/02/1950	524635
		CHOW	01/08/1952	552944
		5-ROW CHECKERBOARD	11/17/1953	582371
		CHEK-R-MYCIN	05/24/1955	606295
		CHOW	08/23/1955	611152
		TROUT CHOW	06/09/1959	680078
		CHECKERS	05/16/1961	715514
		CHEK-R-FURAN	06/27/1961	717443
		FOUR SQUARE DESIGN	04/21/1964	768468
		PURINA	06/30/1964	772457
		CHECK-R-BOARD	11/28/1967	839742
		GOLDEN BULKY	01/02/1968	841709
		CHECKERBAND DESIGN (24 Square Cluster)	12/10/1968	861540
		PURINA	06/08/1971	911996
		9-SQUARE	03/07/1972	930356
		CHECKERBOARD DESIGN		
		9-SQUARE	03/07/1972	930599
		CHECKERBOARD DESIGN		
		9-SQUARE	03/07/1972	930639
		CHECKERBOARD DESIGN		
		NURSE GRO	07/04/1972	936979
		CHECK-R-LIX	10/08/1994	994966
		CHECK-R-LIX & CHECKERBOARD DESIGN	07/05/1977	1069088
		9-SQUARE	11/29/1977	1078666
		CHECKERBOARD DESIGN		
		3-ROW CHECKERBAND DESIGN	04/25/1978	1089999
CHEK-R-MYCIN	08/15/1978	1099226		
THE CONTROL FACTOR	06/19/1979	1120675		
PURE-PRIDE	05/12/1981	1154125		
9-SQUARE	05/11/1982	1194948		
CHECKERBOARD DESIGN				

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

Trademark Licenses/Sublicenses Granted to Purina Mills, LLC, as Licensee

U.S. Trademarks (cont.)

<u>Licenser Name And Address</u>	<u>Date of License/ Sublicense</u>	<u>U.S. Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
		CHECKERGRAPH	12/07/1982	1219117
		9-SQUARE	02/01/1983	1225714
		CHECKERBOARD DESIGN		
		PURINA	02/01/1983	1225715
		9-SQUARE	03/08/1983	1229206
		CHECKERBOARD DESIGN		
		3-ROW CHECKERBAND	03/08/1983	1229209
		PURINA SIX-16	05/03/1983	1230625
		PURINA BALANCED		
		BLEND & DESIGN	04/24/1984	1275433
		PURINA	05/22/1984	1278599
		PURINA	05/22/1984	1278602
		9-SQUARE	05/29/1985	1279468
		CHECKERBOARD DESIGN		
		9-SQUARE	05/29/1984	1279569
		CHECKERBOARD DESIGN		
		9-SQUARE	05/29/1984	1279570
		CHECKERBOARD DESIGN		
		PURE-PRIDE 300	09/11/1984	1274772
		PURINA MILLS	03/31/1987	1434891
		9-SQUARE	05/27/1997	2065276
		CHECKERBOARD DESIGN		
		CHECK-R-BLOCK	09/03/1991	1655210
		MINI-CHECKER	07/20/1993	1783586
		PURINA AG CAPITAL	01/20/1998	2129992
		SHOW CHOW & DESIGN	12/19/1995	1943191
		SUPER CHOW		
		LACTATION CHOW	02/01/1988	1478226

TRADEMARK/TRADE NAMES OWNED BY PURINA MILLS, LLC

Trademark Licenses/Sublicenses Granted to Purina Mills, LLC, as Licensee

Non-U.S. Trademarks

<u>Licensor Name And Address</u>	<u>Date of License/ Sublicense</u>	<u>Non-U.S. Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Ralston Purina Company Checkerboard Square St. Louis, MN 63164 <u>Country- British Columbia and Canada</u>	10/01/1986	MAPLE LEAF DESIGN PURINA & 3-ROW CHECKERBAND DESIGN (English & Arabic) MAPLE LEAF & 9-SQUARE CHECKERBOARD DESIGN MAPLE LEAF DESIGN	02/22/1963 06/11/1965 08/09/1974 08/30/1974	130018 140711 201019 201538

D. OTHERS

<u>Licensor Name And Address</u>	<u>Date of License/ Sublicense</u>	<u>Subject Matter</u>
Ralston Purina Company Checkerboard Square St. Louis, MN 63164	08/21/1999 Amendment to 10/01/1986 License Agreement	Domain Names: purinadealers.com purinadealers.net gamechow.com purinamills-mi.com

TRADEMARK/TRADE NAMES OWNED BY QC, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY QC HOLDINGS INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY QC INDUSTRIES, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY REALTY LOL, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY RESEARCH SEEDS, INC.

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
GOLDEN WEST	11/25/46	425,543
GERMAIN'S	07/09/63	752,337
GERMAIN'S	09/17/63	757,022
EL CAMINO	11/07/67	838,144
GERMAIN'S	01/10/84	1,263,324
SHADY PLACE	07/07/92	1,699,302
MADISON PARKS	07/14/92	1,700,733
VELVETREAD	08/18/92	1,708,515
EARTHCARPET	09/15/92	1,716,250
OLDS	12/29/92	1,743,427
MULTIGRAZER	08/17/93	1,788,941
RANGE BRAND	03/22/94	1,827,643
ADELPHI	04/11/95	1,888,760
PREMIUM SEED INC.	03/11/97	2,043,337
SEED YOU CAN COUNT ON	04/22/97	2,054,805
OLDS SEED and DESIGN	06/03/97	2,066,747
MAGNUM	09/16/97	2,096,424
HEALTH CLUB	09/16/97	2,096,853
BRIER RIDGE	02/15/00	2,319,482
GOBBLER GOURMET	02/22/00	2,321,730

TRADEMARK/TRADE NAMES OWNED BY RESEARCH SEEDS, INC.

U.S. Trademark Registrations

<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
LIQUI-PREP	01/09/01	2,419,557
DEFIANCE BLEND	04/02/02	2,556,623
RABBIT EARS	07/09/02	2,593,057
SEED SOLUTIONS	11/19/02	2,652,400
SEED SOLUTION AND DESIGN	08/26/03	2,757,047

U.S. Trademark Applications

<u>Mark</u>	<u>Filing Date</u>	<u>Application No.</u>
BLACK HILL	01/21/01	78/044,166
XRE	06/23/03	78/265,887

State Trademark Registrations

<u>State</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Michigan	SPARTAN BRAND	04/24/91	M27-031

Non- U.S. Trademark Registrations

<u>Country</u>	<u>Mark</u>	<u>Reg. Date</u>	<u>Reg. No.</u>
Argentina	RESEARCH SEEDS	12/20/99	1767997
Argentina	RESEARCH SEEDS	09/17/99	1753141
Czech	W L and Design	03/22/02	24333
Hungary	W L and Design	12/02/02	173387
Taiwan	RUMA SWEET	06/01/99	874667

TRADEMARK/TRADE NAMES OWNED BY RESEARCH SEEDS, INC.

Non-U.S. Trademark Applications

<u>Country</u>	<u>Mark</u>	<u>Application Date</u>	<u>Application No.</u>
China	W L and Design	04/02/01	2001049484
Yugoslavia	W L and Design	04/05/01	Z-499/2001

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY SEED RESEARCH, INC.

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

TRADEMARK/TRADE NAMES OWNED BY THOMAS PRODUCTS, LLC

U.S. Trademark Registrations

NONE

U.S. Trademark Applications

NONE

State Trademark Registrations

NONE

Non-U.S. Trademark Registrations

NONE

Non-U.S. Trademark Applications

NONE

Trademark Licenses

NONE

M1:1060040.01

ANNEX I
TO THE SECOND PRIORITY
COLLATERAL AGREEMENT

SUPPLEMENT NO. ___ dated as of [], to the Second Priority Collateral Agreement dated as of December [], 2003, among LAND O'LAKES, INC., a Minnesota cooperative corporation (the "Company"), [], each subsidiary of the Company listed on Schedule I thereto (each such subsidiary individually a "Guarantor" and collectively, the "Guarantors" and U.S. Bank National Association, a banking corporation ("U.S. Bank"), as collateral agent (in such capacity, the "Collateral Agent") for the Secured Parties (as defined herein).

A. Reference is made to (i) the Indenture dated as of December 23, 2003 (the "Indenture"), among Land O'Lakes, Inc., the Guarantors and U.S. Bank National Association, as trustee, and (ii) the Lien Subordination and Intercreditor Agreement dated as of December 23, 2003 (the "Intercreditor Agreement"), among the Company, the Guarantors, JPMorgan Chase Bank and the Collateral Agent.

B. Capitalized terms used herein and not otherwise defined herein shall have the meanings assigned to such terms in the Second Priority Collateral Agreement and the Indenture.

C. The Company and the Guarantors have entered into the Second Priority Collateral Agreement in order to induce the Trustee to enter into the Indenture and the Initial Purchasers to purchase the Notes. Section 7.16 of the Second Priority Collateral Agreement provides that additional Subsidiaries of the Company may become Grantors and Pledgors under the Second Priority Collateral Agreement by execution and delivery of an instrument in the form of this Supplement. The undersigned Subsidiary (the "New Guarantor") is executing this Supplement in accordance with the requirements of the Indenture to become a Grantor and Pledgor under the Second Priority Collateral Agreement as consideration for the purchase of the Notes by the Initial Purchasers.

Accordingly, the Collateral Agent and the New Guarantor agree as follows:

SECTION 1. In accordance with Section 7.16 of the Second Priority Collateral Agreement, the New Guarantor by its signature below becomes a Grantor and Pledgor under the Second Priority Collateral Agreement with the same force and effect as if originally named therein as a Grantor and Pledgor and the New Guarantor hereby (a) agrees to all the terms and provisions of the Second Priority Collateral Agreement applicable to it as a Grantor and Pledgor thereunder and (b) represents and warrants that the representations and warranties made by it as a Grantor and Pledgor thereunder are true and correct on and as of the date hereof. In furtherance of the foregoing, the New Guarantor, as security for the payment and performance in full of the Note Obligations

ANNEX I
TO THE SECOND PRIORITY
COLLATERAL AGREEMENT

(as defined in the Second Priority Collateral Agreement), does hereby create and grant to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, a security interest in and lien on all of the New Guarantor's right, title and interest in and to the Collateral (as defined in the Second Priority Collateral Agreement) of the New Guarantor, subject to the provisions of the Intercreditor Agreement (as provided in Section 2.01 of the Second Priority Collateral Agreement). Each reference to a "Grantor" and "Pledgor" in the Second Priority Collateral Agreement shall be deemed to include the New Guarantor. The Second Priority Collateral Agreement is hereby incorporated herein by reference.

SECTION 2. The New Guarantor represents and warrants to the Collateral Agent and the other Secured Parties that this Supplement has been duly authorized, executed and delivered by it and constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms (subject to applicable bankruptcy, insolvency, reorganization, moratorium, fraudulent transfer, fraudulent conveyance or other similar laws affecting creditors' rights generally and subject to general principles of equity, regardless of whether considered in a proceeding in equity or at law).

SECTION 3. This Supplement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Supplement shall become effective when the Collateral Agent shall have received counterparts of this Supplement that, when taken together, bear the signatures of the New Guarantor and the Collateral Agent. Delivery of an executed signature page to this Supplement by facsimile transmission shall be as effective as delivery of a manually signed counterpart of this Supplement.

SECTION 4. The New Guarantor hereby represents and warrants that (a) set forth on Schedule I attached hereto is a true and correct schedule of the location of any office in a jurisdiction that has not adopted Revised Article 9 of the Uniform Commercial Code in which it maintains books and records relating to the Collateral owned by it or which Collateral owned by it is located, (b) the New Guarantor hereby represents and warrants that set forth on Schedule II attached hereto is a true and correct schedule of all Pledged Securities owned by such New Guarantor, and (c) set forth under its signature hereto, is the true and correct legal name of the New Guarantor, its jurisdiction of formation and the location of its chief executive office.

SECTION 5. Except as expressly supplemented hereby, the Second Priority Collateral Agreement shall remain in full force and effect.

SECTION 6. THIS SUPPLEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

ANNEX I
TO THE SECOND PRIORITY
COLLATERAL AGREEMENT

SECTION 7. In case any one or more of the provisions contained in this Supplement should be held invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein and in the Second Priority Collateral Agreement shall not in any way be affected or impaired thereby (it being understood that the invalidity of a particular provision in a particular jurisdiction shall not in and of itself affect the validity of such provision in any other jurisdiction). The parties hereto shall endeavor in good-faith negotiations to replace the invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

SECTION 8. All communications and notices hereunder shall be in writing and given as provided in Section 7.01 of the Second Priority Collateral Agreement. All communications and notices hereunder to the New Guarantor shall be given to it in care of the Company.

SECTION 9. The New Guarantor agrees to reimburse the Collateral Agent for its reasonable out-of-pocket expenses in connection with this Supplement, including the reasonable fees, other charges and disbursements of counsel for the Collateral Agent.

IN WITNESS WHEREOF, the New Guarantor and the Collateral Agent have duly executed this Supplement to the Second Priority Collateral Agreement as of the day and year first above written.

[Name Of New Guarantor], a [_____]

by

Name:
Title:
Address:

U.S. BANK NATIONAL ASSOCIATION,
as Collateral Agent,

by

Name:
Title:
Address:

SCHEDULE I
TO SUPPLEMENT NO. ___ TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT

LOCATION OF NEW COLLATERAL

Description

Location

SCHEDULE II
TO SUPPLEMENT NO. ___ TO
THE SECOND PRIORITY
COLLATERAL AGREEMENT

Pledged Securities of the New Guarantor

EQUITY SECURITIES

<u>Issuer</u>	<u>Number of Certificate</u>	<u>Registered Owner</u>	<u>Number and Class of Shares</u>	<u>Percentage of Shares</u>
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DEBT SECURITIES

<u>Issuer</u>	<u>Principal Amount</u>	<u>Date of Note</u>	<u>Maturity Date</u>
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PERFECTION CERTIFICATE

Reference is made to (i) the Indenture dated as of December 23, 2003 (as amended, restated, supplemented or otherwise modified from time to time, the "Indenture"), among Land O'Lakes, Inc. (the "Borrower"), the Subsidiary Guarantors and U.S. Bank National Association, as Trustee, (ii) the Second Priority Collateral Agreement dated as of December 23, 2003 (the "Second Priority Collateral Agreement") among the Borrower, the Guarantors and U.S. Bank National Association, as collateral agent (the "Collateral Agent") and (iii) the Lien Subordination and Intercreditor Agreement dated as of December 23, 2003 (the "Intercreditor Agreement") among the Borrower, JPMorgan Chase Bank, as Credit Facilities Collateral Agent, U.S. Bank National Association, as Note Collateral Agent and the Grantors and Guarantors. Capitalized terms used but not defined herein have the meanings assigned in the Indenture, the Second Priority Collateral Agreement or the Intercreditor Agreement, as applicable.

The undersigned, a Financial Officer and a Legal Officer, respectively, of the Borrower, hereby certify to the Collateral Agent and each other Secured Party as follows:

1. **Names.** (a) The exact legal name of each Grantor, as such name appears in its respective certificate of formation, is as follows:

(b) Set forth below is each other legal name each Grantor has had in the past five years, together with the date of the relevant change:

(c) Except as set forth in Schedule I hereto, no Grantor has changed its identity or corporate structure in any way within the past five years. Changes in identity or corporate structure would include mergers, consolidations and acquisitions, as well as any change in the form, nature or jurisdiction of organization. If any such change has occurred, include in Schedule I the information required by Sections 1 and 2 of this certificate as to each acquiree or constituent party to a merger or consolidation.

(d) The following is a list of all other names (including trade names or similar appellations) used by each Grantor or any of its divisions or other business units in connection with the conduct of its business or the ownership of its properties at any time during the past five years:

(e) Set forth below is the Organizational Identification Number, if any, issued by the jurisdiction of formation of each Grantor that is a registered organization:

(f) Set forth below is the Federal Taxpayer Identification Number of each Grantor: [only necessary for filing in North Dakota and South Dakota.]

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2. **Current Locations.** (a) The chief executive office of each Grantor is located at the address set forth opposite its name below:

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(b) Set forth below opposite the name of each Grantor are all locations where such Grantor maintains any books or records relating to any Accounts Receivable (with each location at which chattel paper, if any, is kept being indicated by an "*"):

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(c) The jurisdiction of formation of each Grantor that is a registered organization is set forth opposite its name below:

Grantor:

Jurisdiction:

(d) Set forth below opposite the name of each Grantor are all the locations where such Grantor maintains any Equipment or other Collateral not identified above:

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(e) Set forth below opposite the name of each Grantor are all the places of business of such Grantor not identified in paragraph (a), (b), (c) or (d) above:

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(f) Set forth below opposite the name of each Grantor are the names and addresses of all Persons other than such Grantor that have possession of any of the Collateral of such Grantor:

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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3. **Unusual Transactions.** All Accounts have been originated by the Grantors and all Inventory has been acquired by the Grantors in the ordinary course of business.

4. **File Search Reports.** File search reports have been obtained from each Uniform Commercial Code filing office identified with respect to such Grantor in Section 2 hereof, and such search reports reflect no liens against any of the Collateral other than those permitted under the Credit Agreement.

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5. **UCC Filings.** Financing statements in substantially the form of Schedule 5 hereto have been prepared for filing in the proper Uniform Commercial Code filing office in the jurisdiction in which each Grantor is located and, to the extent any of the collateral is comprised of fixtures, timber to be cut or as extracted collateral from the wellhead or minehead, in the proper local jurisdiction, in each case as set forth with respect to such Grantor in Section 2 hereof.
6. **Schedule of Filings.** Attached hereto as Schedule 6 is a schedule setting forth, with respect to the filings described in Section 5 above, each filing and the filing office in which such filing is to be made.
7. **Stock Ownership and other Equity Interests.** Attached hereto as Schedule 7 is a true and correct list of all the issued and outstanding stock, partnership interests, limited liability company membership interests or other equity interest of the Borrower and each Restricted Subsidiary that are required to be pledged under the Second Priority Collateral Agreement and the record and beneficial owners of such stock, partnership interests, membership interests or other equity interests.
8. **Debt Instruments.** Attached hereto as Schedule 8 is a true and correct list of all promissory notes and other evidence of indebtedness held by the Borrower and each Restricted Subsidiary that are required to be pledged under the Second Priority Collateral Agreement.
9. **Mortgage Filings.** Attached hereto as Schedule 9 is a schedule setting forth, with respect to each Mortgaged Property, (a) the exact name of the Person that owns such property as such name appears in its certificate of incorporation or other organizational document, (b) if different from the name identified pursuant to clause (a), the exact name of the current record owner of such property reflected in the records of the filing office for such property identified pursuant to the following clause and (c) the filing office in which a Mortgage with respect to such property must be filed or recorded in order for the Collateral Agent to obtain a perfected security interest therein.
10. **Intellectual Property.** Attached hereto as Schedule 10(A) in proper form for filing with the United States Patent and Trademark Office is a schedule setting forth all of each Grantor's Patents, Patent Licenses, Trademarks and Trademark Licenses, including the name of the registered owner, the registration number and the expiration date of each Patent and the name of the registered owner and the registration number of each Patent License, Trademark and Trademark License owned by any Grantor. Attached hereto as Schedule 10(B) in proper form for filing with the United States Copyright Office is a schedule setting forth all of each Grantor's registered Copyrights and material Copyright Licenses, except that Schedule 10(B) does not include third-party software licenses granted to each Grantor in the normal course of business. Schedule 10(B) sets forth the name of the registered owner and the registration number of each Copyright or Copyright License owned by any Grantor.

IN WITNESS WHEREOF, the undersigned have duly executed this certificate on this
23rd day of December, 2003.

LAND O'LAKES, INC.,

by

Name: Dan Knutson
Title: Financial Officer

by

Name: John Rebane
Title: Legal Officer

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