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102357317

To the Director – U.S. Patent and Trade.

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1. Submission Type

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2-3-03

2. Conveyance Type:

☒ Assignment☐ License☐ Merger☐ Security Agreement☐ Change of Name☐ Other:
 3. Name(s) of conveying party(ies): Execution Date:
 FMC Corporation January 21, 2003
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

4. Name and address of receiving party:

Name: FMC Technologies, Inc.

Address: 200 E. Randolph Drive
Chicago, IL 60601Additional name(s) & address(es) attached? ☐ Yes ☒ No

5. Application number(s) and/or patent number(s):

A. Patent Application No(s). 09/727,729

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

If this document is being filed together with a new patent application, enter the date the patent application was signed by the first named executing inventor: _____

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

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Customer No. 26389
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7. Total number of applications and/or patents involved: 1

8. Total fee (37 C.F.R. 3.41):..... \$40.00

Enclosed Check No. 145290 includes the recordation fee.

 9. ☐ The fee is authorized to be charged to Deposit Account
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11. 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.

Shoko I. Leek

1/28/03

Name of Attorney or Agent

Signature

Date

Registration No. 43,746

Direct Dial 206.695.1780

Total number of pages, including cover sheet, attachments, and document: 6

SIL:pt

 PATENT
 REEL: 013713 FRAME: 0871

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: FMC CORPORATION
200 E. Randolph Drive, Chicago, IL 60601; and
1735 Market Street, Philadelphia, PA 19103 U.S.A.
Delaware (Nationality or State of Incorporation)

hereby sells, assigns and transfers to

ASSIGNEE: FMC TECHNOLOGIES, INC.
200 E. Randolph Drive
Chicago, IL 60601 U.S.A.
Delaware (Nationality or State of Incorporation)

and the successors, assigns and legal representatives of FMC TECHNOLOGIES, INC., the entire right, title and interest for the United States and its territorial possessions and all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the attached SCHEDULE FOR FSSD-STEIN-DSI and any legal equivalent thereof in a foreign country, including the right to claim priority; and in and to all Letters Patent to be obtained for said invention or any continuation, divisional, renewal, or substitute thereof; and as to Letters Patents, any reissue or reexamination thereof;

FMC CORPORATION hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

FMC CORPORATION further covenants that FMC TECHNOLOGIES, INC. will, upon its request, be provided promptly with all pertinent facts and documents relating to said inventions and said Letters Patents and legal equivalents as may be known and accessible to FMC CORPORATION and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to FMC TECHNOLOGIES, INC. or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain,

maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this 21st day of January, 2003

FMC CORPORATION (ASSIGNOR)

Marcia J. Pintzuk
(Signature)
Assistant Secretary
(Title)

COUNTY OF PHILADELPHIA
S.S.
STATE OF PENNSYLVANIA

On this 21st day of JANUARY, 2003, before me personally appeared MARCIA J. PINTZUK to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

Doris McKeone
Notary Public in and for said County and State



FMC TECHNOLOGIES, INC. (ASSIGNEE)

Michael Penn
(Signature)
Assistant Secretary
(Title)

COUNTY OF
S.S.
STATE OF

On this 26th day of January, 2003, before me personally appeared Michael C. Penn to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

Elizabeth C. Towle
Notary Public in and for said County and State



SCHEDULE FOR FSSD - STEIN-DSI

UNITED STATES

DOCKET -----	Ctry -----	Title -----	APP. NUMBER -----	PATENT. NUMBER -----	App Da -----
12673	USA	THREE AXIS PORTIONING METHOD	09/619424		19JL20
12672	USA	APPARATUS AND METHOD FOR PORTI	09/619423		19JL20
12668	USA	HIGH-SPEED WATERJET BLOCKER	08/824885	5927320	18MR19
12660	USA	AUTOMATIC PORTION-CUTTING METH	06/640006	4557019	10AU19.
12674	USA	METHOD FOR TRIMMING PORK BELLI	09/619562		19JL20
12675	USA	APPARATUS AND METHOD FOR DETEC	09/727729		01DE20
12470	USA	BREADING MACHINE	07/391477	5056455	09AU19
12471	USA	PROCESS AND APPARATUS FOR REDU	07/954706	5222239	30SE19
12479	USA	CONVEYOR FOR PROCESSING EQUIPM	08/618552	5702245	20MR19
12495	USA	FOOD COOKING OVEN WITH DUCT FI	07/410974	5074199	22SE19
12305	USA	CONTROLLER AND METHOD FOR ADMI	09/560637	6410066	28AP20
12494	USA	ADJUSTABLE COOKING OVEN	07/304368	4940040	31JA19
12472	USA	COOKING OVEN FOR SLOW COOKING	07/470986	5078120	26JA19
12472	USA	COOKING OVEN FOR SLOW COOKING	07/817695	5243962	07JA19
12480	USA	CONVEYOR BELT TREATMENT APPARA	08513422	5613594	10AU19
12473	USA	BREADER FOR COATING EDIBLE FOO	07/640704	5052330	14JA19
12481	USA	CONTINUOUS TUMBLE COATING AND	08/618553	5728216	20MR19
12490	USA	FOOD COOKING OVEN WITH DUCT FI	07/055127	4834063	28MY19
12474	USA	THERMAL FLUID HEAT EXCHANGER F	09/026610	5253567	05MR19
12489	USA	TWO-STAGE FILTER APPARATUS	07/050191	4787972	15MY19
12475	USA	HIGH PERFORMANCE COOKING OVEN	08/086669	5609095	01JL19
12475	USA	HIGH PERFORMANCE COOKING OVEN	08/631951	5960703	15AP19
12476	USA	METHOD AND APPARATUS FOR CONTR	08/198310	5657686	18FE19.
12492	USA	COOKING OVEN	08/685340	5826496	23JL19.
12484	USA	CONTINUOUS COATING AND BREADIN	09/008914	6117235	20JA19
12486	USA	OIL TREATMENT SYSTEM	09/233241		19JA19

12487	USA	BREADING MACHINE	06/421169	4496084	22SE19
12478	USA	COATING AND BREADING APPARATUS	07/735783	5238493	25JL19
12477	USA	FOOD MOLDING APPARATUS AND MET	08/500305	5618571	10JL19
12488	USA	SPRINKLE BELT	06/729811	4686930	02MY19
12477	USA	FOOD MOLDING APPARATUS AND MET	08/642507	5795610	03MY19
PCT					
12675	PCT	APPARATUS AND METHOD FOR DETEC	PCT/US01/47131		09NO02

CANADA

DOCKET	Ctry	Title	APP.NUMBER	PATENT.NUMBER	App Date
12661	CANA	METHOD AND APPARATUS FOR AUTOM	594370	1307719	21MR1989
12479	CANA	CONVEYOR FOR PROCESSING EQUIPM	2200405		19MR1997
12478	CANA	COATING AND BREADING APPARATUS	2204335		02MY1997

FRANCE

DOCKET	Ctry	Title	APP.NUMBER	PATENT.NUMBER	App Date
12673	FRAN	THREE AXIS PORTIONING METHOD	0109678		19JL2001
12672	FRAN	APPARATUS AND METHOD FOR PORTI	0200384		14JA2002
12472	FRAN	COOKING OVEN FOR SLOW COOKING	91904289.5	EP0512061	28JA1991
12477	FRAN	FOOD MOLDING APPARATUS AND MET	9608546	2736510	09JL1996
12480	FRAN	CONVEYOR BELT TREATMENT APPARA	928831.5-2308	EP0784585	08AU1996

GREAT BRITAIN

DOCKET	Ctry	Title	APP.NUMBER	PATENT.NUMBER	App Date
12672	GBRI	APPARATUS AND METHOD FOR PORTI	0203487.4		26JE2001
12673	GBRI	THREE AXIS PORTIONING METHOD	0117442.4		18JL2001
12480	GBRI	CONVEYOR BELT TREATMENT APPARA	928831.5-2308	EP0784585	08AU1996
12477	GBRI	FOOD MOLDING APPARATUS AND MET	9613819.0	2303098	03JL1996
12472	GBRI	COOKING OVEN FOR SLOW COOKING	91904289.5	EP0512061	28JA1991
12474	GBRI	THERMAL FLUID HEAT EXCHANGER F	93924302.8	EP0697153	08OC1993

GREAT BRITAIN

DOCKET	Ctry	Title	APP.NUMBER	PATENT.NUMBER	App Date
12482	GBRI	COOKING OVEN	9713388.8		26JEB1997
12473	GBRI	BREADER FOR COATING EDIBLE FOOD	90915361.1	EP0496768	14SE1994

GERMANY

DOCKET	Ctry	Title	APP.NUMBER	PATENT.NUMBER	App Date
12480	GERM	CONVEYOR BELT TREATMENT APPARA	928831.5-2308	69619216.0	08AU1996
12477	GERM	FOOD MOLDING APPARATUS AND MET	19627661.6	DE19627661	09JUL1996

JAPAN

DOCKET	Ctry	Title	APP.NUMBER	PATENT.NUMBER	App Date
12472	JAPA	COOKING OVEN FOR SLOW COOKING	3504489		28JAL1991
12482	JAPA	COOKING OVEN	21017897		22JUL1997
12475	JAPA	HIGH PERFORMANCE COOKING OVEN	504016/95		17FEB1994
12492	JAPA	FOOD COOKING OVEN WITH DUCT FI	502731/88	1754010	28FEB1988
12477	JAPA	FOOD MOLDING APPARATUS AND MET	198538/96		10JUL1996
12480	JAPA	CONVEYOR BELT TREATMENT APPARA	508675		08AU1996
12479	JAPA	CONVEYOR FOR PROCESSING EQUIPM	79143/97		14MR1997

NETHERLANDS

DOCKET	Ctry	Title	APP.NUMBER	PATENT.NUMBER	App Date
12474	NETH	THERMAL FLUID HEAT EXCHANGER F	93924302.8	EP0687153	08OC1993
12472	NETH	COOKING OVEN FOR SLOW COOKING	91904289.5	EP0512061	28JAL1991
12479	NETH	CONVEYOR FOR PROCESSING EQUIPM	1005228	1005228	10FEB1997
12482	NETH	COOKING OVEN	1006627	1006627	21JUL1997
12478	NETH	COATING AND BREADING APPARATUS	1005902	1005902	25AP1997
12493	NETH	FOOD COOKING OVEN WITH DUCT FI	88903055.7	0316373	28FEB1988
12480	NETH	CONVEYOR BELT TREATMENT APPARA	928831.5-2308	EP0784585	08AU1996
12477	NETH	FOOD MOLDING APPARATUS AND MET	1003519	1003519	05JUL1996
12496	NETH	ADJUSTABLE COOKING OVEN	90901475.5	0456643	21DEC1989