F07			07-27-			·
FOFM P	TO-1595	F	10179	0724	IEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
То	the Honorable Commissioner of	Patents	and Trademarks:	Please record	the attached ori	ginal documents or copy thereof.
1. Additio	Name of conveying party(ies Sci-Agra, Inc. onal name(s) of conveying party(ies) a	07/2	20/01 X No	Na		ss of receiving party(ies) anagement Systems
3.	Nature of conveyance: X Assignment Security Agreement Oth <u>er</u> Execution Date: July 6, 20	C	lerger hange of Name	City: Sa	ranac S	9425 W. Grand Avenue State: MI ZIP: 48881
	Application number(s) or pate If this document is being filed tog				ion data of the c	application is
	A. Patent Application No.		Additional numbe	В.	Patent No.(s)	4,868,901
₄ 5.	A. Patent Application No. Name and address of party to whom a concerning document should be maile	correspor	Additional numbe	B.	Patent No.(s)	
" 5 .	Name and address of party to whom	correspor	Additional numbe	B. rs attached? X M 6. Total n	Patent No.(s)	4,868,901
	Name and address of party to whom concerning document should be maile	correspor d:	Additional numbe	B. rs attached? X M 6. Total n	Patent No.(s)	4,868,901
	Name and address of party to whom a concerning document should be maile Name: <u>James A. Mitchell</u>	correspor d:	Additional numbe	B. rs attached? X M 6. Total n 7. Tota X	Patent No.(s) No umber of applicati Il fee (37 C.F.F Enclosed	4,868,901
	Name and address of party to whom a concerning document should be maile Name: <u>James A. Mitchell</u> Address: <u>Price, Heneveld, Ca</u>	correspor d: Doper,	Additional numbe	B. rs attached? X M 6. Total n 7. Tota X	Patent No.(s) No umber of applicati Il fee (37 C.F.F Enclosed	4,868,901 1 ions and patents involved: 3. § 3.41)\$ 40.00 be charged to deposit account
	Name and address of party to whom a concerning document should be maile Name: <u>James A. Mitchell</u> Address: <u>Price, Heneveld, Ca</u> DeWitt & Litton	correspor d: Doper.	Additional numbe	B. rs attached? X M 6. Total n 7. Tota X 	Patent No.(s) No umber of applicati I fee (37 C.F.F Enclosed Authorized to 1 Dosit Account n	4,868,901 1 ions and patents involved: 3. § 3.41)\$ 40.00 be charged to deposit account
	Name and address of party to whom a concerning document should be maile Name: <u>James A. Mitchell</u> Address: <u>Price, Heneveld, Ca</u> <u>DeWitt & Litton</u> Street Address: <u>Post Office</u>	correspor d: Doper.	Additional numbe	B. rs attached? X M 6. Total n 7. Tota X 	Patent No.(s) No umber of applicati I fee (37 C.F.F Enclosed Authorized to 1 Dosit Account n	4,868,901
9.	Name and address of party to whom a concerning document should be maile Name: <u>James A. Mitchell</u> Address: <u>Price, Heneveld, Ca</u> <u>DeWitt & Litton</u> Street Address: <u>Post Office</u>	and be	Additional numbe	B. rs attached? X M 6. Total n 7. Tota X 	Patent No.(s) No umber of applicati I fee (37 C.F.F Enclosed Authorized to f Dosit Account n	4,868,901 ions and patents involved: R. § 3.41)\$ 40.00 be charged to deposit account umber: 16-2463 this page if paying by deposit account)
9.	Name and address of party to whom a concerning document should be maile Name:James A. Mitchell Address:Price, Heneveld, Co DeWitt & Litton Street Address:Post Office City:Grand Rapids State: Statement and signature. To the best of my knowledge copy is a true copy of the orig James A. Mitchell	and be	Additional numbe	B. rs attached? X M 6. Total m 7. Tota X 	Patent No.(s) No umber of applicati I fee (37 C.F.F Enclosed Authorized to f Dosit Account n	4,868,901 ions and patents involved: 3. § 3.41)\$ 40.00 be charged to deposit account umber: 16-2463 this page if paying by deposit account) correct and any attached July_17. 2001

, · · •

Washington, D.C. 20231

PATENT REEL: 011996 FRAME: 0780

ASSIGNMENT

WHEREAS, Sci-Agra, Inc., of 5700 Industrial Road, Fort Wayne, Indiana 46825 (hereinafter referred to as Assignor) acquired the entire interest in an invention covered by United States Patent No. 4,868,901 entitled REFLECTED LIGHT DETECTING APPARATUS AND METHOD pursuant to an Assignment that was recorded at the United States Patent and Trademark Office on October 13, 1987 and recorded at Reel 4794, Frame 681.

WHEREAS, Poultry Management Systems, a corporation of the state of Michigan having a place of business at 6425 W. Grand Avenue, Saranac, Michigan 48881 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent, including United States Patent No. 4,868,901, that have or may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to said invention in the United States, including United States Patent No. 4,868,901, and in all foreign countries and in any and all divisions, reissues, continuations, continuationin-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date appearing next to my signature.

Witness:

Assignor:

- Lietzel G. Irving

President Sci-Agra, Inc.

Date:

RECORDED: 07/20/2001