EXPRESS MAIL NO: ET121813983US

RE 12-12	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof
1. Name of conveying party(ies): Kay Aoki /2-4-6] Additional names of conveying parties attached? □Yes ■No 3. Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other:	 2. Name and address of receiving party(ies): Name: Kazuko Kuboyama Address: 2-25-2-203 Youga, Setagayaku Tokyo, Japan Additional name(s) & address(es) attached? □Yes ■No
Execution date: December 2, 20014. Application number(s) or patent number(s):	1
If this document is being filed together with a new applica	tion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s): 5,170,697 5,219,758 4,776,104
	 attached? □ Yes ■ No 6. Total number of applications and patents involved: 3
 Name and address of party to whom correspondence concerning this document should be mailed: Kevin S. Lemack 	 6. Total number of applications and patence in the paten
Nields & Lemack 176 East Main Street Westborough, MA 01581	8. Deposit account number: 14-0930
12/12/2001 TDIAZ1 00000007 517069Z DO NOT U 01 FC:581 120.00 DP	JSE THIS SPACE
original document. Kevin S. Lemack Name of person signing Signature	nation is true and correct and any attached copy is a true copy of the December 4, 2001 Date
Attorney Docket No.: 495G1000 Total number	of pages including cover sheet, attachments and document: 4

PATENT REEL: 012350 FRAME: 0154

ASSIGNMENT

THIS ASSIGNMENT was made on the 2ω day of β_{ℓ} , 2001,

BETWEEN, Kay Aoki, of 96 Litchfield Drive, Carlisle, Massachusetts 01741, (hereinafter "Assignor"), and, Kazuko Kuboyama, an individual residing at 2-25-2-203 Youga, Setagayaku, Tokyo, Japan (hereinafter "Assignee").

WHEREAS Assignor represents and warrants that she is the owner of the following U.S. Patents:

<u>U.S.</u>	PATENT	NUMBERS	ISSUED

4,776,104	October 11, 1988	
5,170,697	December 15, 1992	
5,219,758	June 15, 1993	

and of the inventions described and claimed therein; and

WHEREAS Assignee is desirous of acquiring Assignor's entire right, title and interest in and to said patents and said inventions.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, by these presents does sell, assign, and transfer unto Assignee, the exclusive right to the said inventions, and the entire right, title and interest in and to the above said U.S. Patents or any parts thereof or any divisions, continuations, reissues or reexaminations thereof in the United States of America and in the territorial possessions of the United States of America, together with the right to sue for past infringement and the right to damages for such past infringement, the said interest to be held by Assignee, for her own use and behoof, and her successors, assigns or nominees, to the full end of the term for which said letters patent are granted, as fully and entirely as the same would have been held by Assignor had this Assignment and sale not been made.

Executed Ind day of <u>December</u>, 2001. <u>Kay Aoki</u>

PATENT REEL: 012350 FRAME: 0155

RECORDED: 12/04/2001