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Execution Date: March 11, 2003	Additional name(s) & address(es) attached? Yes
4. / pplication number(s) or patent number(s): the document is being filed together with a new application A. 1 atent Application No(s).	10417127
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PATENT REEL: 013981 FRAME: 0677

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D	cket No.:
	ASSIGNMENT
Łх	In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is reby acknowledged, the undersigned,
(1	Takemi HASEGAWA (5)
(Takemi HASEGAWA (5) (6) (7)
	o have made a certain new and useful invention, hereby sell, assign and transfer unto
	mitomo Electric Industries, Ltd. of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 541-0041 Japan
it	successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as fined in 35 U.S.C. 100 in the invention entitled
_!	PTICAL SYSTEM MODULE
(:-	for which an application for United States Letters Patent was filed on, and identified by United States Serial No; or
(i	for which an application for United States Letters Patent was executed on
Si S	I the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United ites Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or ntinuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the divisional application shall hereafter action behalf of said ASSIGNEE; AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and taining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, signs and legal representatives, and without further remuneration, in an to any improvements, and applications for patent based thereon, owing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal presentatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.
S	GNED on the dated indicated aside our signatures:
	INVENTORS DATE SIGNED
	Takemi Hasagama Mar. 11. 2003
	Name: Takemi HASEGAWA
.3	Name:
. 1	Name:
, ś	Name:
13	Name:
	Name:
	Name:

PATENT REEL: 013981 FRAME: 0678