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U.S. DEPARTMENT OF COMMERCE
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Attorney Docket No.: 8565D-7030 100920253al documents or copy thereof. To the Assistant Commissio. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) IIDA, Makoto Shin-Etsu Handotai Co., Ltd. 11-9-98 4-2, Marunouchi 1-chome IINO, Eiichi Chiyoda-ky, Tokyo, Japan KIMURA, Masanori MURAOKA, Shozo Additional name(s) of conveying party(ies) attached? ☐ Yes Ø No 3. Nature of conveyance: Merger ☐ Change of Name Security Agreement Additional name(s) & address(es) attached? □ Yes ⋈ No Other Fxecution Date_ October 16, 1998 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: October 16, 1998 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: [1] 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\,_40.00 William H. Wright, Esq. LOEB & LOEB LLP 10100 Santa Monica Blvd., 22nd Floor **⊠**Enclosed Los Angeles, CA 90067-4164 ☐ Authorized to be charged to deposit account 8. Deposit account number: 2/11/1998 JSHRBAZZ 00000035 09188490 12-1820 40.00 OP FC:581 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document Date: November 9, 1998 William H. Wright OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet information to: **Assistant Commissioner for Patents Box Assignments** Washington, D.C. 20231

> PATENT REEL: 9631 FRAME: 0882

	(1) Makoto Iida	(4) Shozo Muraoka
(1-8) Insert Name(s) of Inventor(s)	(2) Eiichi Iino	(5)
	(3) Masanori Kimura	(6)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(si to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee	(9) Shin-Etsu Handotai Co., Ltd.		
(10) Insert state of incorporation of Assignee	(10) Japan		
(11) Insert address of Assignee	(11) of 4-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan (hereinafter designated as the Assignee), its successors and assigns, the entire and exclusive worldwide right, title and interest in, any Letters Patent which may be granted and issued for, any continuations, divisions, reissues and extensions of said Letters Patent and all international priority rights associated with the invention known as		
(12) Insert identification of invention, such as Title, Case Number or Foreign App. Number	(12) Japanese Patent Application No. 9-325428 for which the undersigned has (have) executed an application for patent in the United States of America, application Serial No.		
(13) Insert Date of Signing of Declaration	(13) onOctober 16, 1998		

- (1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional, and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- The undersigned hereby grants STUART LUBITZ, Reg. No. 20,680; RICHARD H. ZAITLEN, Reg. No. 27,248; ALEX CHARTOVE, Reg. No. 31,942; DAVID M. SIMON, Reg. No. 32,756; JAY M. FINKELSTEIN, Reg. No. 21,082; ROGER R. WISE, Reg. No. 31,204; GARY D. MANN, Reg. No. 34,867; WILLIAM K. KONRAD, Reg. No. 28,868; DON F. LIVORNESE, Reg. No. 32,040; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; TED RITTMASTER, Reg. No. 32,933; CHRIS P. PERQUE, Reg. No. 37,696; JOSEPH F. VONSAUERS, Reg. No. 27,253; PAUL H. KOVELMAN, Reg. No. 35,228; DAVID L. LUBITZ, Reg. No. 38,229; PHILIPPE O. ERWIN, Reg. No. 38,132; DAVID W. VICTOR, Reg. No. 39,867; JONATHAN Y. KANG, Reg. No. 38,199; PAUL G. NAGY, Reg. No. 37,896; WEINING YANG, Reg. No. 38,690; AND RANDALL C. FURLONG, Reg. No. 35,144 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office for recordation of this document.

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Da	nto: Olinber 16, 1998	(1) Signature of Inventor:	Makoto Dida	(SEAL)
Da	nte: Cictober 16, 1998	(2) Signature of Inventor:	Eiche Dino	(SEAL)
Da	nte: Cctober 16 . 1998	(3) Signature of Inventor:	Musimon Komuna	(SEAL)
Da	ote: October 16, 1988	(4) Signature of Inventor:	Shozo Muzaoku	(SEAL)
Da	ate:	(5) Signature of Inventor:	···	(SEAL)
Da	ate:	(6) Signature of Inventor:		(SEAL)

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