

FORM PTO-1596 1-31-92	101898271	HEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Docket No.: 57454-288	PATENTS ONLY		
To the Honorable Commissioner for Patents			
1. Name of Conveying Party(ies):	2. Name a	•	ceiving party(ies):
Mako OKAMOTO, Yasuhiko TAITO, Fukasl	ni Name:	MITSUBISHI	DENKI KABUSHIKI KAISHA
MORISHITA, Akira YAMAZAKI and Nobuyuk	і ГОЛІ		I a m
!!!/4/01	Address:	2-3, Marunouc	hi 2-chome
Additional name(s) of conveying party(ies) attack	ned? 🗌 Yes	Chivoda-ku	
3. Nature of Conveyance:		. okyo 100-83	10, JAPAN であってい
	ger		0.00
☐ Security Agreement ☐ Cha	nge of Name		
Other			
Execution Date: October 18, 2001			
*	Additional	l name(s) & addr	ess(es) attached? Yes
4. Application number(s) or patent number(s):	09/987	フィンク	•3<
If the document is being filed together with a	new application, the execution	on date of the app	lication is: October 18, 2001
A. Patent Application No(s).	B. Patent	No(s).	
	Additional numbers attached	? 🔲 Yes	
5. Name and address of party to whom correspon	ndence 6. Total n	umber of applica	tions and patents involved: 1
concerning document should be mailed:			
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9. 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
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of the original accument.	1/-00		
Stephen A. Becker, 26,527	ROLL		November 14, 2001
Name and Registration No. of Person Signing	Signatu	re	Date
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01122 1101 000 1 0011 (0Ap. 11/1)			A Principal Control of the Control o

PATENT REEL: 012307 FRAME: 0640 Docket No.:

ASSIGNMENT

In consideration of the premises is hereby acknowledged, the undersigned		sideration in hand paid, the receipt and sufficiency of which		
(1) Mako OKAMOTO	(4) Akira YAMAZAR	KI (7)		
(1) Mako OKAMOTO (2) Yasuhiko TAITO	(5) Nobuyuki FUJ	11 (8)		
(3) Fukashi MORISHITA		(9)		
who have made a certain new and useful	l invention, hereby sell, assign a	and transfer unto		
Mitsubishi Denki Kabus	hiki Kaisha of			
2-3, Marunouchi 2-chom	e, Chiyoda-ku, TOK	YO 100-8310 JAPAN		
its successors and assigns (hereinafter de as defined in 35 U.S.C. 100 in the inven		ire right, title and interest for the United States of Americ		
SEMICONDUCTOR DEVICE	PROVIDED WITH POT	ENTIAL TRANSMISSION LINE		
(a) for which an application for United Serial No; o	States Letters Patent was filed o	on, and identified by United State		
(b) for which an application for United		ted on October 18, 2001		
United States Letters Patent which may continuations, or continuations-in-part the Industrial Property to the said ASSIGN	be granted therefor and any an nereof, and the right to all benefines. NEE, for its interest as ASSIGN	mmissioner of Patents and Trademarks to issue any and a and all extensions, divisions, reissues, substitutes, renewals under the International Convention for the Protection on NEE, its successors, assigns and legal representatives; thereafter act on behalf of said ASSIGNEE:		
and obtaining original, divisional, reissu successors, assigns and legal representative based thereon growing out of or related t	ned or extended Letters Patent of ves, and without further remunera to the said invention; and to execu	d to render all necessary assistance in making application for the United States, upon request of the said ASSIGNEE, in ation, in and to any improvements, and applications for pater ute any papers by the said ASSIGNEE, its successors, assign ion and title in and to the invention hereby transferred.		
SIGNED on the dates indicated aside our signatures: INVENTORS		DATE SIGNED		
1 1 d a Dkamata		October 18, 2001		
1) Marie: Mako OKAMOTO				
2) Yasahila Taito Name: Yasuhiko TAITO		October 18, 2001		
3) Jukashi Morishita Name: Fukashi MORISHIT.		October 18, 2001		
	A	October 19 2001		
4) Akira Yamazaki Name: Akira YAMAZAKI		October 18, 2001		
5) Nobuyuki Fujii Name: Nobuyuki FUJII		October 18, 2001		
Name:				
7) Name:				
8)				
Name:				
9) Name:				

PATENT
RECORDED: 11/14/2001 REEL: 012307 FRAME: 0641