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FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE DATION FORM COVER SHEET Patent and Trademark Office PATENTS ONLY @2001 Staas & Halsey LLP To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 08-11-2004 Tsuyoshi KOBAYASHI Shigetsugu MURAMATSU Takuya KAZAMA 102812020 2. Name and Address of receiving party(ies): SHINKO ELECTRIC INDUSTRIES CO., LTD. 80 Oshimada-machi Nagano-shi 381-2287 **JAPAN** 3. Nature of conveyance: Assignment Merger <u>_X_</u> Security Agreement Change of Name Other: Execution Date(s): April 2, 2004 4. Application number(s) or patent number(s): This document is being filed together with a new application: The execution date(s) of the application is/are: April 2, 2004 (a) The title is: SEMICONDUCTOR COMPONENT (b) This document is being filed after filing of the application: Patent Application No(s)., filed April 14, 2004; or (a) (b) Patent No(s)., issued. 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 300.1157 Attention: H. J. Staas 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Total number of applications and patents involved: __1 6. 7. Total fee (37 CFR 3.41).....(\$ 40.00 per Patent or Application in Assignment) **Enclosed** Authorized to be charged to deposit account. 8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account) ANSONA 00000075 L049RESE H. J. Staas, Reg. No. 22,0 Name of Person Signing Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE

PATENT

REEL: 015657 FRAME: 0971

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert	SHINKO ELECTRIC INDUST	RIES CO., LTD.		
ASSIGNEE's Name(s) Address(es))	80, Oshimada-machi, Na	gano-shi, Nagano 381-22	87, Japan	
	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and	of which is hereby acknowledged, the a exclusive right, title and interest to the	undersigned ASSIGNOR hereby sells, as invention entitled	ssigns and
(Title of Invention)	SEMICONDUCTOR COMPONENT			
	relating to International Patent Application of the United States was executed on e	ntion PCT/JP 02 / 10611 wen date herewith or, if not so executed	and/or for which application for Lette, was:	ers Patent
nsert date f execution	(a) executed on			
f application, not oncurrent)	(b) filed on	,) is heret , data, when known.	by authorized to insert in (b) the specific	ed
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").			
	The ASSIGNOR agree(s), we ASSIGNEE, to do all acts which the All enforcing protection for said invention, said Letters Patent(s), in any interferent proceeding which may arise or be declar including separate assignments and deciproducing evidence.	SSIGNEE may deem necessary, desirab including in the preparation and prosecce, reissue, reexamination, or public use red in relation to same, such acts to inc	cution of said application(s) and the issue proceeding, and in any litigation or other lude but not be limited to executing all	g and sance of ner legal papers.
	IN WITNESS WHEREOF, t	he undersigned inventor(s) has (have) a	ffixed his/her/their signature(s).	
S ig natures)	1 Tsuyoshi kobayashi	Tsuyoshi Kobayashi	April 2, 2004	
	1) Isuyoshi kobyashi (SIGNATURE) MUSSIFIA Munifor	(TYPE NAME)	(DATE)	
	(SIGNATURE)	Shigetsugu Muramatsu	April 2, 2004	
	3 Takura Kanama	Takuya Kazama	April 2, 2004	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	4)(SIGNATURE)	(TYPE NAME)	(DATE)	
	5)(SIGNATURE)	(TYPE NAME)	(DATE)	
	6)(SIGNATURE)	(TYPE NAME)	(DATE)	
			Annual Control	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	8)(SIGNATURE)	(TYPE NAME)	(DATE)	

RECORDED: 04/14/2004

PATENT REEL: 015657 FRAME: 0972