Attorney Docket No. 060508

07-12-2006



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Conveying Party (ies):		(Last, First, Middle Initial)	Execution Date			
First party	Name:	HIGASHI, Mitsutoshi	June 13, 2006			
Second party	Name:					
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Additional name(s) of conveying party(ies) attached? Yes No XX_						
Receiving Party (ies):						
First party	Name:	SHINKO ELECTRIC INDUS	STRIES CO., LTD.			
	Address	: 80, Oshimada-machi, Nagar	no-shi, Nagano 381-2287 Japan			
Second party	Name:					
	Address	:				
Additional name(s) & address(es) attached? Yes No XX						
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PATENT REEL: 018077 FRAME: 0752

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Page	2
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## Correspondent Name and Address

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006					
Pages Enter the total number of pages of the attached conveyance document: 1  (including any attachments, but not counting cover sheets)					
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX					
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If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>June 13, 2006</u> (Do not recite both application and patent numbers.)					
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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 of the original document.  Mel R. Quintos  Name of Person Signing  Signature					
July 5, 2006         31,898           Date         Registration No.					
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**PATENT** 

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## 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 ASSIGNEE's Name(s) Address(es))

Shinko Electric Industries Co., Ltd. 80, Oshimada-machi, Nagano-shi, Nagano 381-2287 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

CIRCUIT SUBSTRATE AND METHOD OF MANUFACTURING THE SAME

(\*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on Serial No.

(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Mitsutshi Hisashi (Signature)	Mitsutoshi HIGASHI	June 13, 2006
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 07/05/2006

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