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1. Name of conveying source is a standard for the second standard for the seco	2. Name and Address of receiving party(ies) Name: <u>TOYO KOHAN CO., LTD.</u> Address: <u>2-12, Yonbancho, Chiyoda-ku</u> <u>Tokyo 102-8447 Japan</u>
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 Nature of conveyance: [XX] Assignment [] Change of Name [] Security Agreement [] Merger Execution Date: February 20, 2001	{] Other
 Application number(s) or patent number(s). If this document is application is: Date 	is being filed together with a new application, the execution date of the
A. Patent Application No(s).09744,333	B. Patent No(s). ∎
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Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed:	ached? [] Yes [XX] No 6. Number of applications and patents involved: (1)
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(2-5)	Burnet Almerstal ATTAILAND	(1) Kinji SAIJO
(2-3)	Insert Namé(i) of Javeniers	(2) Shinji OHSAWA
		(3) Kazuo YOSHIDA
		(4)
		(5)
		In consideration of the sum of ten dollars (\$10.00) and other good and valuable considerations paid to each of the undersigned, the receipt of which is hareby acknowledged, such of the undersigned agrees to assign, and hereby does assign, and set over to
(4)	Insert Name of Actigues	(6) TOYO KOHAN CO., LTD.
Ø	Insert Address of Assignes	(7) 2-12. Yonbancho. Chivoda-ku
		Tokyo 102-8447 Japan
		(hereinafter designated as the Assignee) the estire right, title and interest owned by the undersigned for the United States, its territorics, dependencies and possessions, in the invention known as
(1)	Insur Identification of Invention,	(8) CLAD BOARD FOR PRINTED-CIRCUIT BOARD, MULTI-
	anch ex Title, Cone Number of Foreign Application Number	LAYERED PRINTED-CIRCUIT BOARD, AND METHOD OF MANUFACTURE THEREOF
	Landle Valucaner House	for which the undersigned has filed or will file a provisional application, or for which undersigned has occourd a non-provisional application for patent in the United States of America
(3)	Insert Date of Signing of Application	(9) on
(14)	A importion Identification for Find Amplications	(10) U.S. Application Number 09/744.313
		fied January 23, 2001
		and each of the undersigned also agrees to easign, and kneeby doos assign, transfer and set over to said easignee all provisional and non-provisional applications for patient and any original and reissued Lotters easignee all provisional and non-provisional applications for patient and any original and reissued Lotters Patent of the United States granted for said invention and any divisions, relatives, continuations and extensions thereof and in and to any Letters Patient that may be granted thereon, including the subject

ASSIGNMENT

matter of any and all claims which may be obtained in every such 1) Each of the undersigned agrees to execute all papers in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deter necessary or expedient or

essential to its full protection and title in and to the invention hereby transferred. 2) Hach of the undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or sominution or division or re-issue thereof and to couperate with the Assignse in every way possible in obtaining evidence and going

3) Rach of the undersigned agrees to perform all effirmative acts which may be accessery to obtain a grant of a valid United States patent to forward with such interference.

Buch of the undersigned agrees to communicate to the Assignet or representatives thereof any facts known to him or her respecting the invention and suprovements thereof, and will, upon request, but without expanse to him or her, welify in any legal proceedings regarding the invention.

5) Each of the undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the antiro interast, and hereby coverants that he or she has full right to convey the entire interest herein assigned, and that he or she has not exceuted and will not

6) Each of the undersigned hereby grants the firm of Browdy and Neintark the power to insert on this assignment any further identification execute, any agreement in conflict herewith.

which may be nousesary or desirable is order to comply with the rules of the United States Patent Office for recordstion of this document. 7) This Ausignment shall be binding upon the hoirs, executors, administrators, and/or assigns of each of the undersigned, and shall inure to

the henofit of the heirs, executors, administrators, successors and/or assigns of the Assigner.

In witness whereas, executed by each of the undersigned on the date opposite the name of the undersigned.

(2) Dete	February 20, 2001 February 20, 2001	Signature of Inventor Signature of Inventor	Kuinji Saiye Shinji OHSAWA Kazieo YOSHIDA	•
(S) Date		Signature of Inventor		
Date		Withese		
Deto		Wimesa		

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RECORDED: 04/26/2001