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	Hiroshi SUZUKI	Noboru SASAK			
	Takeshi KANETAKA Miki OOHASHI	Takayuki NAKA Ryoji ISHII	JIMA		
2.	Name and Address of receiving pa	artv(ies):	1	10	
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	5-1, Taito 1-chome,	1-21	-04	∩09	
	Taito-ku, Tokyo 110-0016	-01		48	
	Japan			175 <sup>,</sup>	
3.	Nature of conveyance:	Marcar		-	
	X Assignment Security Agreement	Merger Change	of Name		
	Other: Execution Date(s): <u>January 7, 2</u>		-		
4.	Application number(s) or patent number(s):      This document is being filed together with a new application:				
	(a) The execution date(s) of t				
	(b) The title is: VAPOR-DEP	OSITED FILM			
	OR <ul> <li>This document is being filed a</li> </ul>	fter filing of the applicat	ion:		
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5.	Name and address of party to who			ed:	
	STAAS & HALSEY LLP Attention: David M. Pitcher	Our Doo	cket: <u>1186.1031</u>		
	1201 New York Ave., N.W., Suite	700	_		
	Washington, D.C. 20005		107	604	
5.	Total number of applications and p	patents involved: <u>1</u>	,		
7. Total fee (37 CFR 3.41) (\$ 40.00 per Assignment)		ment)			
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).	Statement and signature.		,		
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	M. Pitcher, Reg. No. 25,908	Darid II.	January 21, 2	2004	
Name	e of Person Signing	Signature <sup>L</sup>	Date		
		DO NOT USE THIS S	Total number of pages including	cover sheet: 3	
4 551	THIB1 00000011 10760483				

PATENT REEL: 014914 FRAME: 0878

## ASSIGNMENT

In consideration of value received, I, having a residence and mailing address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

VAPOR-DEPOSITED FILM

said application having been filed on and assigned Application No. sell and assign to TOPPAN PRINTING CO., LTD. a corporation of Japan, having a business address at 5-1, Taito 1-chome, Taito-ku, Tokyo 110-0016 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

 $\times$  executed concurrently herewith;

executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration. but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm 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 U.S. Patent and Trademark Office for recordation of this document.

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PATENT REEL: 014914 FRAME: 0879

	ASSIGNME	N T 02S0765P1
Inventor: (Signature)	Date	Residence and mailing address
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