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1. Name of conveying party(- I de la companya de	2. Name and address	102951371	
Naoki HAYASHIDA	ies).				
Kenji YONEYAMA			Name: TDK Corpo	oration ionbashi, Chuo-ku, Tokyo 103-8272,	
Kazushi TANAKA			Japan	ionoasin, Chao-ka, Tokyo 103-0272,	
Additional name(s) of conve	ying party(ies) attach	ed? 🗌 Yes 🔳 No			
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4. Application number(s) or p	•	4.			
☐ This document is being t	filed together with a r	new application	1		
A. Patent Application No.(s)			B. Patent No.(s)		
10/504,150					
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5. Name and address of party concerning document should		lence	6. Total applications	and patents involved: 1	
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PATENT REEL: 016310 FRAME: 0216

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Naoki HAYASHIDA, o	:/o TDK Corpora	ation, 1-13-1, Nihonbashi, Chuo-	ku,
E		Tokyo 103-8272, Japan			
S:		Kenji YONEYAMA, c/	o TDK Corporat	tion, 1-13-1, Nihonbashi, Chuo-k	u,
		Tokyo 103-8272, Japan	·		
		Kazushi TANAKA, c/o	TDK Corporation	on, 1-13-1, Nihonbashi, Chuo-ku	,
		Tokyo 103-8272, Japan			
				· · · · · · · · · · · · · · · · · · ·	
					, respectively,
	have invented certain	new and useful improveme	nts in: OBJECT	WITH COMPOSITE HARD CO	ATING LAYER
	AND METHOD OF	FORMING COMPOSITE	HARD COATIN	G LAYER	
N- VED I:	for which an application	on for Letters Patent was e	xecuted on		
	(Application No.	10/504,150	, filed	August 20, 2004), and
)F E	WHEREAS, _T	DK Corporation			
	(hereinafter referred to	o as "ASSIGNEE") having	a place of busine	ess at: 1-13-1, Nihonbashi, Chuc	-ku, Tokyo
	103-8272, Japan				
	is desirous of acquirin	a the actics right title and	interest in and to	soid invention and in and to any	Latters Detact that

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

03/03

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	June 22, 2004	Naoki Hayashida (Signature of Inventor) Naoki HAYASHIDA
Date:	June 24. 2008	Kenji Tone Yu ma (Signature of Inventor) Kenji YONEYAMA
Date:	June 24, 2004	Kazushi Tanaka (Signature of Inventor) Kazushi TANAKA
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
-		(Signature of Inventor)

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PATENT REEL: 016310 FRAME: 0218