			— —	. <u>.</u>			
Form 1-3-92	PTO-1595 2	03-21-2003		R LETTER	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
		10239648			Attorney Docket No.: 81863.0015		
	To the Assistant Commissi			ed original docur	nents or copy thereof.		
K Additic	Kenji NODA Additional name(s) of conveying party(ies) attached? Yes No			 Name and address of receiving party(ies): KYOCERA CORPORATION 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto 612-8501 Japan 			
E	·	-	Additional a	ama(a) 8 addraaa	(ap) attached? 🔲 Yan M Na		
			Additional f	ame(s) & audress	(es) attached? Yes No		
lf	pplication number(s) or patent number(s this document is being filed together with A. Patent Application No.(s) 10/302,772	h a new application, the exect	B. Patent	No.(s)	FINANCE SECTION and patents involved		
	· · · · · · · · · · · · · · · · · · ·	Additional numbers attac					
	lame and address of party to whom corre ocument should be mailed:	espondence concerning	6. Total numb	er of applications a			
	Anthony J. Orler, Esq. HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071			 7. Total fee (37 CFR 3.41) \$40.00 ⊠ Enclosed □ Authorized to be charged to deposit account 			
			8. Deposit acc	ount number:			
			(Attach dup		0-1314 page if paying by deposit account)		
7217200 FC:808	03 DBYRNE 00000016 10302772- 21 40.00 DF		THIS SPACE				
	tatement and signature.	ne foregoing is true and correc		d copy is a true co 14, 2003	py of the original document.		
	No. 0651-0011 (exp. 4/94)						
Mail	Mail documents to be recorded with required cover sheet information to:						
	Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231						

Attorney Docket No

ASSIGNMENT

(1-8)	insert Name(s) of Inventor(s)	(1)	Kenji NODA	(5)	
		(2)	-	(6)	
		(3)		(7)	
		(4)		(8)	
			considerations paid to ea	n of one dollar (\$1.00) and oth ch of the undersigned, the un ssign, transfer and set over to	
(9)	Insert name of Assignee	(9)	KYOCERA CORPORA	TION	=
(10)	Insert state of Incorporation of Assignee	(10)	Japan		
(11)	Insert address of Assignee	(11)	of 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto 612-8501, Japan (hereinafter designated as the Assignee) the entire worldwide right, tille and interest in the invention known as		
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12)	COMPOSITE CONSTRUCTION for which the undersigned has (have) executed an application for patent in the United States of America, and all patent applications in foreign countries corresponding thereto or based thereon.		
(13)	Insert Date of Signing of Application	(13)	on		
	1) The undersioned agre	e(5) to	exécute all papers nécessa	ry in connection with any origin	al, reissue, divisional

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009, WILLIAM H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; ALFRED A D'ANDREA, JR, Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. LANGLEY, Reg. No. 33,940; MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,238; STEVEN K. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. MATTHEW G. DYOR, Reg. No. 42,278, 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 United States Patent and Trademark Office for recordation of this document

Date;	3/6/2003	Signature of Inventor Kenji Noda
Date.	·····	Signature of Inventor
Date:		Signature of Inventor
Date.		Signature of Inventor

WLA - 70999/810 - #76535 v1

PATENT REEL: 013860 FRAME: 0655

RECORDED: 03/20/2003