502899561 07/21/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2946158

ATURE OF CONVEYAN			N ASSIGNMENT			
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT			
CONVEYING PARTY D	ATA					
		Nam	e		Execution Date	
TAIJI NISHI					05/28/2014	
RECEIVING PARTY DA	TA					
Name:	ADVAN	ADVANTEST CORPORATION				
Street Address:	32-1, A	32-1, ASAHI-CHO 1-CHOME, NERIMA-KU				
City:	TOKY	D				
State/Country:	JAPAN	I				
Postal Code:	179-00	179-0071				
Name:	MATE	MATERIAL DESIGN CO., LTD.				
Street Address:	4-16-1	4-16-10-404, SUMIDA, SUMIDA-KU				
City:	ΤΟΚΥ	ΤΟΚΥΟ				
State/Country:	JAPAN	JAPAN				
Postal Code:	131-00	31				
PROPERTY NUMBERS Property Type	Total: 1		Number	1		
		14356066		1		
Application Number:						
Application Number:						
CORRESPONDENCE D	ΑΤΑ					
CORRESPONDENCE D		(703)716-		1		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	e sent to	o the e-ma	il address first; if that is un			
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CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: IAME OF SUBMITTER: GIGNATURE: DATE SIGNED:	e sent to provided	o the e-ma d; if that is 70371611 gbpatent@ GREENBI 1950 ROL RESTON, SEA /Sea 07/2	iil address first; if that is un s unsuccessful, it will be set 91 Pgbpatent.com LUM AND BERNSTEIN, P.L.C AND CLARKE PLACE VIRGINIA 20191 AN MYERS-PAYNE an Myers-Payne/ 21/2014	nt via US M		

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> PATENT REEL: 033350 FRAME: 0220

Docket Number P45752

Combined Inventor's Declaration and Assignment 発明者の宣言書及び譲渡証(併合)					
Japanese/English					
書言宣	Declaration				
ここに特定された出願は、私により作成、または私の権限によ り作成されたものである。	The herein-identified application was made or authorized to be made by me.				
本出願が請求する発明において、私は本来の発明者、または本 来の共同発明者であると信じる。	I believe I am the original inventor or an original joint inventor of a claimed invention in the application.				
私は、本宣言書で故意に虚偽の陳述を行った場合、18 U.S.C. 1001 に基づき、罰金もしくは5 年以内の禁錮に処せられる か、またはこれらの刑が併科されることを認識している。	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
加盟機関による出願へのアクセスの承諾	Authorization to Permit Access to Application by Participating Office				
図 四角い枠に印を入れると、ここに特定された出願に対する 優先権を主張する外国出願が提出された欧州特許庁(EPO)、 日本特許庁(JPO)、韓国特許庁(KIPO)、国際知的所有権機関 (WIPO)、それ以外の知的財産局が本出願にアクセスする許 可を与える権限を USPTO 当局に付与することを下記署名者が 承諾することになる。37 CFR 1.14 (c)ならびに(h)を参照。こ こに特定された出願に対する優先権を主張する外国出願が提出 された EPO、JPO、KIPO、WIPO、それ以外の知的財産局がこ こに特定された出願に対するアクセスする許可を与えない場合 は、四角い枠に印を入れない。 37 CFR 1.14 (h)(3)に従い、ここに特定された出願膳本へアクセ スは、次の事項について認められる。すなわち、1) ここに特定	If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the herein-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the herein-identified patent application claiming priority to the herein-identified patent application claiming priority to the herein-identified patent application is filed to have access to the herein-identified patent application.				
された提出された際の特許出願。2) 35 USC 119(a)-(d)に基づい て、ここに特定された特許出願が優先権を主張するすべての外 国出願。ただし、37 CFR 1.55 の認証辦本に関する要件を満た す外国出願の謙本が、ここに特定された特許出願において提出 されている場合、および、3) ここに特定された特許出願が便益 を求めるすべての提出された際の米国出願。 37 CFR 1.14 (c)に従い、「加盟機関による出願へのアクセスの 承諾」提出日に関する情報が提供されることがある。	In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the herein-identified patent application with respect to: 1) the herein-identified patent application-as-filed; 2) any foreign application to which the herein-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the herein- identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the herein-identified patent application.				
連絡先: 顧客番号 07055 住所: Greenblum & Bernstein, P.L.C. 1950 Roland Clarke Place Reston, VA 20191	In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices. Direct Correspondence to: CUSTOMER NUMBER 07055				
電話連絡先: Greenblum & Bernstein, P.L.C.	At: Greenblum & Bernstein, P.L.C. 1950 Roland Clarke Place Reston, VA 20191				
(703) 716-1191	Direct Telephone Calls to:				
	Greenblum & Bernstein, P.L.C. (703) 716-1191				

{P45752 02059414.DOC}

PATENT REEL: 033350 FRAME: 0221

Combined Inventor's Declaration and Assignment 発明者の宣言書及び譲渡証(併合)

Japanese/English

譲渡誑	Assignment
<state>、 <country>に居住し、<iaddress1>を現住所とする <inventor1>(以下「譲渡人」と称する)は、下記に関する特 定の改良を発明し、</inventor1></iaddress1></country></state>	WHEREAS, Talji NISHI, a resident of Tokyo, JAPAN, whose mailing address is 4-16-10-404, Sumida, Sumida-ku, Tokyo 131-0031 JAPAN, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to
<titie></titie>	MEMBER FOR INK RECORDING, INK RECORDING BODY,
本譲渡証に記す日付と同日に、前記発明に関し米国特許商標庁 に対して提出される米国特許出願に署名を行っている。	AND LAMINATED BODY FOR INK RECORDING for which he has executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office.
本譲渡証が、上記出願の出願日の後に提出された場合、下記署 名人は、Greenblum & Bernstein, P.L.C に所属し、1950 Roland Clarke Place, Reston, Virginia 20191 を現住所とする、カスタ マー番号 07055 に関連付けられた、Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Amold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550 を含む本出願の登録弁護 士のいずれにも、次の括弧内(出願番号、出願日) に、本顧の出願日及び出願番号を認知時に 記入する権利を付与し且つ依賴するものとする。	If this Assignment is filed after the filing date of the above- identified application, the undersigned hereby authorize and request any one of the practitioners of record in this application associated with Customer No. 07055 including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. <u>14/356,066</u> , filed <u>May 2, 2014</u>) the filing date and application number of said application when known.
<state>、<country>の法に基づいて組織され且つ存在する法人 であり、<aaddress1>を現住所とする<assignee1>、(以下 「譲受人」と称する)は、米国内及び全世界における前記発明 とその出願に関する一切の権利、権原及び利益を取得すること を希望し、これには、前記発明に関する分割及び継続出顧なら びに前記発明に対して付与され得る特許(更新、再発行、再審 査及び延長された特許を含む)の一切を含むものとする。</assignee1></aaddress1></country></state>	ADVANTEST CORPORATION, a corporation organized and existing under the laws of JAPAN, whose mailing address is 32- 1, Asahi-cho 1-chome, Nerima-ku, Tokyo 179-0071 JAPAN, and MATERIAL DESIGN CO., LTD., a corporation organized and existing under the laws of JAPAN, whose mailing address is 4-16-10-404, Sumida, Sumida-ku, Tokyo 131-0031 JAPAN, hereinafter known as the ASSIGNEES, are each desirous of acquiring an equal undivided interest in the entire right, title and
よって、ここに、有価約因に基づき、その約因の受領をここに 認知し、前記譲渡人は、前記譲受人ならびにその譲受人及び法 定代理人に対し、米国および全世界における前記発明及び出願 に関する一切の権利、権原及び利益を独占的に譲渡、販売,移 転するものとする。これには、本発明の分割及び継続出願、本 発明に対して付与され得る特許、ならびにその特許に基づき過	interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.
去及び未来における侵害を訴える権利の一切を含むものとす る。これにより前記譲受人ならびにその譲受人及び法定代理人 は、前記発明及び出願を所有、保有、遂行、享受することとす る。これには、前記発明の分割及び継続出願、ならびに今後発 行され得る特許(更新、再発行、再審査及び延長された特許を 含む)の一切を含むものとする。また、それらの特許(更新、 再発行、最審査及び延長された特許を含む)が発行された場 合、当該特許の有効期間内は、当該特許から生ずるまたは付随 する全ての権利、権限、特権及び利益も前記譲受人ならびにそ の譲受人及び法定代理人のものとする。それらの権利、権原及 び利益は、前記譲渡人が本譲渡を行わなかった場合に所有及び 享受したと想定される範囲で可能な限り同等に潤沢且つ有利な	NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions

{P45752 02059414.DOC}

Combined Inventor's Declaration and Assignment 発明者の宣言書及び譲渡証(併合) Japanese/English					
譲渡誑	Assignment				
条件で譲受人ならびにその譲受人及び法定代理人の使用及び利益に資するものとする。 また、前記譲渡人はここに、前記発明の米国及び世界での特許 出願ならびにそれの前記譲受人または前記発明の権原を獲得す る譲受人への譲渡に関する必要書類すべてに署名し、且つ前記 特許出顧及び特許証取得に関して必要となり得るその他書類す べてに署名することに開意する。 また、前記譲渡人は、本合意に基づき、前記出題ならびにその 分割及び継続出額すべてに対する特許を、前記識受人ならびに その譲受人及び法定代理人に対し発行することを特許庁長官に 許可し且つ依頼するものとする。 以上、前記譲渡人は、下記の日付を持って本譲渡を執行するこ とをここに証言する。	and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made. AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon. AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith. IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, on the date indicated below.				
VERIFICATION OF TRANSLATION					
I, Yukiko Buntin of Greenblum & Bernstein, P.L.C., declare that I am well acquainted with both the Japanese and English languages, and that the English language portion of this declaration is an accurate translation, to the best of my knowledge and ability, of the Japanese language portion of this declaration.					
Signature: Date	10-4-2012				

{P45752 02059414.DOC}

Docket Number P45752

Sole or First Inventor/単一発明者あるいは第一の発明者	
First Witness (Optional) / 第一の証人(任意):	
(Name/氏名)	
(Date/日付)	Talli Nishi
	Taili NISHI/発明者の氏名> May 28, 2014
Second Witness (Optional) / 第二の証人(任意):	Dete/日村 [/]
(Name/氏名)	
(Dete/日付)	

RECORDED: 07/21/2014