BOX ASSIGNMENTS	01-22-		DC	NOT USE FO	OR TRADEMARKS	
1/8/01						
TO THE ASSISTANT COMMISS	SIONER 101586	2536				
SIR: PLEASE RECORD THE ATTACHEL						
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):						
1. Hisaki KATO		2. Kanae MATS	-		La E	
3. Akira MABUCHI		4. Naoki YOSH	IIMURA			
5. Kazuhiro SAKAI		6. 8.				
7. 8. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO						
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:						
NAME: TOYODA GOSEI CO., LTD.						
ADDRESS: 1, Nagahata, Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi, Japan						
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES 🖾 NO						
3. NATURE OF CONVEYANCE						
	ocument for recordation—multiple	copies of same	Assianment sian	ed by different	inventors is one	
document)				,		
	WHOLE PART INTER	REST [EXEC. DATE: D	ecember 21, 2	000	
	FACSIMILE/PHOTOCOPY					
CHANGE OF NAME		L				
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) December 21, 2000						
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL S	SHEET(S) attach	ed? 🗌 YES 🖂			
A. PAT. APP. NO.(S) M# series code/serial no	1* INVENTOR If not in item 1	B. PATENT NO)(S): M#		* INVENTOR not in item 1	
New Application 27654	6					
5. Name & Address of Party to Concerning Document Shoul	6. NUMBER I APPLNS 1	NVOLVED: + PATS <u>0</u> = T	OTAL	1		
)	
Pillsbury Winthrop LLP	7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40					
Intellectual Property Group						
1100 New York Avenue, NW						
Ninth Floor						
Washington, DC 20005-3918		8. IF ABOVE F	EE IS MISSING O		MBER: 03-3975	
5.5ATTY DKT:			NCY TO DEPOSIT	1273	210010	
PMS 276546	T36-126380M/KOH	UNDER ORDE dup. sheet not re		NT NO.	MATTER NO.	
MATTER NO.	CLIENT REF.					
9. STATEMENT AND SIGNAT	URE. e and belief, the foregoing information	it is true and (correct and any a	attached copy	is a true copy of	
To the best of my knowledge	e and belief, the foregoing informa	ation is true and t				
the original document.		40 Total num	ber of pages inc	uding this	n i	
1		cover sheet a	ttachments and	document	2	
		(do not file du	p. Cover sheet)			
Signature						
Attorney: Peter W. Gowdey		Date: Janu	uary 8, 2000			
D No 25872	TEL: (202) 861-3078	EAV	. (000) 000 00A	ŧ		
Reg. No. 23072 TEL: (202) 861-3078 FAX: (202) 822-0344 Atty/Sec: PWG/tis TEL: (202) 861-3078 FAX: (202) 822-0344 01/09/2001 NR0CH81 00000062 09755115						
01/09/2001 NRDCHA1 00000062 09755115						
	(40.00 DF)					
02 FC:581						
					PAT-114X 11/1999	

• .

PATENT REEL: 011433 FRAME: 0342

Please return signed/recorded to: Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro LLP Ninth Floor, East Tower 1100 New York Avenue, N.W. Washington, D.C. 20005-3918

USA Patent Appln. Sole or Joint

.

For Inventions made outside USA executed with or after application Atty. Dkt. 276546 T36-126380M/KOH

NONPROVISIONAL

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT	(1) Hisaki Kato	(4) Naoki Yoshimura				
NAME(S) OF INVENTOR(S)	(2) Kanae Matsumura	(5) _{Kazuhiro} Sakai				
	(3) Akira Mabuchi	[] x box if continued on page 2				
the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:						
INSERT	TOYODA GOSEI CO., LTD. of					
NAME(S) OF ASSIGNEE(S)	1, Nagahata, Ochiai, Haruhi-cho, Nis	hikasugai-gun, Aichi, Japan				
& ADDRESS(ES)						
•						
(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as						
TITLE OF INVENTION	LIGHT-EMITTING SYSTEM					
for which the undersigned executed an application for Letters Patent of the United States of America:						
NOTE (Complete	(A) x even date herewith					
line A, B and/or C)	(B) on (C) in U.S. Appln. No. /	filed				
AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors,						
assigns and legals representatives, the undersigned agree(s) that the attorney of receipt in out approximation of						
Assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE'S full protection and successors, assigns and legal representatives, deemed essential by ASSIGNEE'S full protection and successors, assigns and assigns a successors, assigns and assigns a successors, assigns a successors, assigns a successors, assigns a successors, assigns a succes						
title in and to the invention nereby unisience.						
title in and to the invention hereby transferred. NOTE The undersigned hereby authorize(s) Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro, of the above address to insert hereon any further identification necessary or desirable for						
recordation of this document.						
	INVENTOR(S) DATE SIGN	IED WITNESSES				
1) H	isaki Kato December 2	<u>1, 2000 Tadamasa Yakamichi</u> <u>21, 2000 Tadamasa Yakamichi</u> <u>21, 2000 Tadamasa Yakamichi</u> <u>21, 2000 Tadamasa Yakamichi</u>				
Name:		TINI				
2) K	matsumura December 2	21, 2000 Jadamasa Yokomound				
Name:	ira Maluchi December :	Ted and Victoria (ha)				
3) ak	ira Mabuchi December 2	21, 2000 TUNA MUSA YUNUM				
Name:		21, 2000 <u>Tadamasa</u> Yok <i>emichi</i> 21, 2000 <u>Tadamasa Yokemichi</u>				
4)/	Vaoki Goohimura December	21, 2000 Junin Andre Ja				
Name:	apuking Sakai December_	21 2000 Tadamasa Vokemichi				
5) 🥢	azuhiro Xukui December					
Name:						
IF ADDITIONAL INVENTORS, check box and continue on page 2.						

COC-114 9-96

PATENT REEL: 011433 FRAME: 0343

RECORDED: 01/08/2001