			ET INLY		Section 2.	
TO THE DIRECTOR OF THE US PATE.	1025356	42			<u>A</u>	·~
SIR: PLEASE RECORD THE ATTACHED ORI	GINAL DOCUMEN		Y THEREO	<u>F</u>		42
1. NAME OF CONVEYING PARTY(IES) (ASSI	GNORS(S)):					.
1. Katsuaki TANAKA signed July 23, 2003	0.11.28	2. Sadayuki	NARUSAW	/A signed July 28, 20	03	
3.	8 140)	4.			7.0	
5. 7.		0. Ω			-	1 =
ADDITIONAL NAME(S) OF CONVEYING PAR	TY(IES) ATTACHE	ED? TYES [⊠NO			
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING II	NTEREST:					
NAME: Yamaha Corporation						
ADDRESS: 10-1, Nakazawa-cho, Hamamatsu-	-shi, Shizuoka-ken	, Japan				
ADDITIONAL NAME(S) & ADDRESS(ES) ATT		⊠NO				
3. NATURE OF CONVEYANCE (DOCUMENT						_
(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one						
document)	CONDT INTE	DECT	EVEC D	ATE July 22 2002	luly 20 20	003
	☐PART INTER	KESI	EXEC. D	ATE: July 23, 2003 a	ana July ∠o, ∠i	uus
. = =	TRANSLATION					
SECURITY MERGER OTHER			L			
EXECUTION DATE(S) ON THE DECLARATION		WITH: (NOTE	: IF DATES	ON DECLARATION	AND	
ASSIGNMENT DIFFER SEE ATTY!) July 23, 2			· ·			
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐YES ☒NO						
	1* INVENTOR if not in item 1	B. PATENT	NO(S) - N		1* INVENTO if not in item	MESSAGE COMMISSION
Not Assigned 0305422						
5. Name & Address of Party to Whom Corresp	oondence	6. NUMBE			4	i
Concerning Document Should be Mailed:	(12/12)			<u> </u>	<u> </u>	
Pillsbury Winthrop LLP	343422			OUE: (Code 581)		
Intellectual Property Group		ABOVE 1	TOTAL x \$4	0 = \$40		
725 South Figueroa Street, Suite 2800						
Los Angeles, CA 90017-5406						
1						
5.5ATTY DKT:		8. PLEASE	CHARGE TO	OUR DEPOSIT ACC	OUNT	
		NUMBER:	: 03-3975			
	959US	UNDER OR		051270	030542	
	NT REF.	dup, sheet no		CLIENT NO.	MATTER	
9. To the best of my knowledge and belief, the	foregoing information	ation is true an	d correct ar	nd any attached copy	is a true copy	of of
6/20 (Ae)BYRHAI 4900A9 ht10643422						
C:8021 40.00 OP		11 40 + 4-1				
				ges <u>including</u> this	2	
Louis In Sa		cover sheet, attachments and document 2 (do not file dup. Cover sheet)				
Signature		(uo not ille u	iup. Cover a	sneet)	L	
Attorney: Roger R. Wise						
Reg. No. 31204		- Date: Aug	gust 19, 200	03		
Atty/Sec: RRW/JES TEL: (213) 48	38-7584		X: (213) 629			

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Please return signed/recorded to:

Pillsbury Winthrop LLP Intellectual Property Group 725 South Figueroa Street Suite 2800 Los Angeles, California 90017-5406

USA Patent Appln. Sole or Joint

M#	Client Ref.
Atty. Dkt. PW	
<u>executed with or after</u>	application
ror inventions made	ouiside OSA

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In the undersigned, to	consideration of the sum of Ten Dollars (\$10.00 wit:) and other good and valu	uable consideration paid to each of			
INSERT	(1) KATSUAKI TANAKA	(2)	SADAYUKI NARUSAWA			
NAME(S) OF	(3)	(4)				
INVENTOR(S)	(5)		x box if continued on page 2			
the receipt and suffi and transfer(s) unto	ciency of which are hereby acknowledged by the	undersigned who at the	request of, hereby sell(s), assign(s)			
INSERT NAME(S) OF	WANTE GODDON'S TO SEE THE SECOND SECO					
ASSIGNEE(S)	YAMAHA CORPORATION 10-1, Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken, Japan					
& ADDRESS(ES)	, and the same of					
			· · · · · · · · · · · · · · · · · · ·			
(hereinafter designated *AS any and all divisions, contin	SSIGNEE") the entire right, title and interest for the United States of nuations, substitutes, and reissues thereof; and all resulting patents	f America as defined in 35 U.S.C. 1 , known as	00, in the invention and all applications including			
TITLE OF INVENTION	SOUND RECORDING / REPRODUCING METHOD AND APPARATUS					
NOTE → → (Complete	for which the undersigned executed an applica (A) ven date herewith (B) on	tion for Letters Patents of	f the United States of America:			
line A, B and/or C)	(C) in U.S. Appln. No. /	filed				
said ASSIGNEE, for its inte hereinafter act on behalf o AN essential by ASSIGNEE to	ND the undersigned hereby agree(s) to testify and execute any pap ASSIGNEE'S full protection and title in and to the invention hereby he undersigned hereby authorize(s) Pillsbury Winthrop LLP of the a	ives; the undersigned agree(s) that ers for ASSIGNEE, its successors, transferred.	t the attorney of record in said application shall assigns and legal representatives, deemed			
recordation of this documer						
INVEN	•••	DATE SIGNED	WITNESSES			
1): <u>INVEN</u>	•••	DATE SIGNED July 23, 2003	WITNESSES			
1): Name:	TORS Katuaki Tanaka	July 23, 2003	WITNESSES			
1): Name: 2)	TORS Katuaki Tangka		WITNESSES			
1): Name:	TORS Katuaki Tanaka	July 23, 2003	WITNESSES			
1): Name: 2) Name: 3) Name:	TORS Katuaki Tanaka	July 23, 2003	WITNESSES			
Name: 3) Name: 4) Name:	TORS Katuaki Tanaka	July 23, 2003	WITNESSES			
Name: 3) Name: 4) Name: Name:	TORS Katuaki Tanaka	July 23, 2003	WITNESSES			
1): Name: 2) Name: 3) Name: 4) Name:	TORS Katuaki Tanaka	July 23, 2003	WITNESSES			

Document18

RECORDED: 08/19/2003

PAT-114 1/00

PATENT REEL: 014418 FRAME: 0642