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Katsuki ASANO						
Hiroyuki NAITO Katsuki ASANO Shigeru NISHIYAMA Hideki UCHIKURA						
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Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No						
3. Nature of conveyance:						
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4. Application number(s) or patent number(s):						
	tion, the execution date of the application is: November 27, 2001					
A. Patent Application No.(s) Unassigned	B. Patent No.(s)					
Unassigned 0070	、 ,					
/ 	4. 1. 10. ET N. ET N.					
Additional numbers a						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:					
concerning document should be mailed:	I					
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00					
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PATENT

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Assignment

Whereas, x	We, Kazu	o Hiraguch	i, Hiroyuki	Naito, Ka	tsuki Asa	no,	xOź
Shigeru Nis	hiyama, H	ideki Uchi	kura and Aki	hiro Hash	imoto all	of Kanagawa,	Japan
hereinafter cal	led assignor(s), have inve	nted certain im	provements	in		
TAPE	REEL FOR	USE IN MA	GNETIC TAPE	CASSETTE			
and executed	an applica	tion for Lett	ers Patent of	the United	States of	America therefo	r on
	Novembe	r 27, 2001	; an	d			
Whereas,	-		., Ltd. of 2 shigara-shi,	-	250-0123	Japan	
(assignee), des	ires to acqui	re the entire	right, title, and i	nterest in the	e application	and invention, a	nd to
any United Sta	ites patents t	o be obtaine	d therefor;				
Now theref	fore, for valua	able consider	ation, receipt w	hereof is he	reby acknov	vledged,	
I/We, the at	ove named a	assignor(s), h	ereby sell, assig	n and transf	er to the abo	ve named assigne	e, its
successors and	d assigns, the	entire right,	title and interes	t in the appl	ication and t	he invention discl	osed
therein for the	United State:	s of America,	including the ri	ght to claim	priority unde	er 35 U.S.C. §11 9	, and
/we request the	e Commissio	ner of Patents	to issue any Le	tters Patent (granted upor	the invention set	forth
n the applicati	ion to the as	signee, its si	uccessors and	assigns; and	d I/we will e	xecute without fu	ırther
consideration a	II papers deer	ned necessar	y by the assigne	e in connectio	on with the U	nited States applic	ation
when called up	on to do so	by the assign	nee.				
I/We hereb	y authorize a	and request n	ny attorneys SU	GHRUE, M	ON, ZINN,	MACPEAK & SEA	AS of
2100 Pennsylva	ınia Avenue, i	N.W., Washing	gton, D.C. 20037	-3202 to inse	ert here in pa	rentheses (Applic	ation
number		, filed) the filing	date and applic	ation
number of said	i application	when known	•		-		
)_/	1 /	11	•	
Date: 11/	27/2001	s/	Mazvo	/ Hera	greli		
Date: 11/	27/2001	s/	fi o yuhi	, ne	rico		
		,	4	ጐ			
Date: 11/	27/2001	s/	Catsuki C	Bano			
Date: 11/	27/2001	s/	higeru 111 do h	nishing	iama lila	(A (A)	
Date: 11/	27/2001	s/	1 FLAUR	v VI	MUKEN		
Date: 11/	27/2001	r.l	Akihiro	Has	nimoto		

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Date: 11/27/2001

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