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Name (line 1)	SUSAKI, Mamoru			11172000					
Name (line 2)	· · · · · · · · · · · · · · · · · · ·								
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Name	Steven M. Rabin								
Address (line 1)	RABIN & CHAMPAGNE, P.C.								
Address (line 2)	1101 14 <sup>th</sup> Street, N.W.								
Address (line 3)	Suite 500		1.0005	=					
Address (line 4)	Washington	D.C.	20005						
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PATENT REEL: 011433 FRAME: 0450 FORM PTO-1619B

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PAGE 2

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PATENT

Correspondent Na	me and Address	Ara	ea Code and	l Telenho	ne Number	202-659-1915
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Name	Steven M. Ral	oin				
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Steven M. Rabin		Signature	<del></del>		D	aic

**PATENT** REEL: 011433 FRAME: 0451

Attorney Reference
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS Mamoru SUSAKI
nereinafter referred to collectively as the assignor, has invented a certain improvement elating to EMBOSSED CARRIER TAPE FOR ELECTRONIC DEVICES
X I the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; I said application having been filed in the United States Patent and Trademark Office on, authorization being hereby given to my attorneys, Steven M. Rabin, Thomas M. Champagne, Robert H. Berdo, Jr. and David S. Lee of RABIN & CHAMPAGNE, P.C., 1725 K Street, N.W., Washington, D.C. 20006, to insert here in parentheses (Application Serial No) the application serial number of said application when known; I said application having been filed under the Patent Cooperation Treaty on, the United States of America being designated.
, the states of the sening designates.
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;  NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigns hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all actions are granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assigner might or could have held and enjoyed the same, if this assignment had not been manner as the said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including successors or assigns, any and all acts relating to the obtaining or to the asserting of said paten
any and all renewals, reissues and prolongations thereof.  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.  EXECUTED, November 17 , 2000.
EXECUTED,

ASSIGNOR:

Name: Mamoru SUSAKI

Signature: Mamoru Susaki

RABIN & CHAMPAGNE, P.C., Washington, D.C.

**RECORDED: 01/08/2001** 

Signature: Jakao Kazama

WITNESS:

PATENT REEL: 011433 FRAME: 0452