FORM PTO-1595 RE	- 24 - 2002
(REV 0-93)	Patent and Trademark O
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 Name of conveying party(ies): Yoshiyuki Saito; Akio Konishi; 	2. Name and address of receiving party(ies):
Koichiro Hirabayashi 5 - 16 - 2	Name: Matsushita Electric Industrial Co., Ltd. P
	Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	
3. Nature of conveyance:	Street Address:
[x] Assignment [] Merger	
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 Application number(s) or patent number(s): 	
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A. Patent Application No.(s)	B. Patent No.(s)
10,147565	
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5. Name and address of party to whom	6. Total number of applications and patents involved: [1
correspondence concerning document	
should be mailed:	7. Total fee (37 CFR 3.41)\$40.00
Name: <u>Neil A. DuChez</u>	
Internal Address: Renner, Otto, Boisselle & Sklar	[x] Enclosed
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ASSIGNMENT

WHEREAS, the ASSIGNOR(S), being the following named inventors(s);

Yoshiyuki SAITO 18-2-405, Hoshidanishi 5-chome, Katano-shi Osaka 576-0015 Japan

Akio KONISHI 408-3, Kamo, Sanda-shi Hyogo 669-1311 Japan

Koichiro HIRABAYASHI 9-5, Yamanoue 1-chome, Hirakata-shi Osaka 573-0047 Japan

are inventor(s) of and owner(s) of rights to a certain invention entitled:

. .

TAPE LOADING DEVICE

for which application for Letters Patent of the United States was executed on the date indicated below, and

WHEREAS, the ASSIGNEE:

MATSUSHITÀ ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma, Kadoma-shi Osaka 571-8501 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division,

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renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement, charge or other encumbrance has been or will be entered into which would conflict with this assignment and sale.

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or his legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Signed: ynki Sarte Konishi

Yoshiyuki SAITO Akio KONISHI rahayasti

Koichiro HIRABA

Date: 19, ZOOZ 19,2002