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address of receiving parties:

SHIBUYA KOGYO CO., LTD of

Ko-58, Mameda-honmachi, Kanazawa-shi, Ishikawa 920-8681 Japan



Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	10/00556
Other	
Execution Date: November 30, 2001 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? ☐ Yes ☑ No
	at the first transfer to the first transfer transfer to the first transfer transfer to the first transfer tra
	tion, the execution date of the application is: November 30, 2001
A. Patent Application No.(s)	B. Patent No.(s)
10/006568 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:	2
SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W.	7. Total fee (37 CFR 3.41): \$80.00
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12/18/2001 TDIAZ1 00000126 10006568 01 FC:581 40.00 DP

Form PTO-1595 (modified)

1. Name of conveying parties:

Koichi HAGIWARA and

To the Honorable Commissioner

12:10:01

OMB No. 0651-0027

Jiro WATANABE

(Rev. 03/01)

Assignment

Whereas, I/We, Koichi Hagiwara and Jiro Watanabe Ishikawa, Japan

of

hereinafter called assignor(s), have invented certain improvements in

CLEANING AND RELEASING DEVICE

and executed an application for Letters Patent of the United States of America therefor on November 30, 2001 🤽 ; and

Whereas, SHIBUYA KOGYO CO., LTD. of Ko-58, Mameda-honmachi, Kanazawa-shi, Ishikawa 920-8681 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

PATENT REEL: 012368 FRAME: 0351