0	2-28-2002 Attorney Docket No. 1692/5092
Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S DEPARTMENT OF COMMERCE Patent and Trademark Office
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Takashi HANANO  Additional name(s) of conveying party(ies) attached?  Yes X No 0 15	Name: HANANO CORPORATION 2-45, Takatsuka-dai 3-chome Nishi-ku, Kobe-shi Hyogo-ken JAPAN Additional name(s) & address(es) attached?
3. Nature of Conveyance:	, S
X Assignment Merger	Yes X No
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Execution Date: January 30, 2002	
4. Application number(s) or patent nu	mber(s):
If this document is being filed togeth the application is: January 30, 2002	er with a new application, the execution date of
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> **PATENT** REEL: 012608 FRAME: 0632

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Typed Name:
L.S.
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## **ASSIGNMENT**

## WHEREAS, (1) Takashi HANANO

citizen(s) of (2) <u>Japan</u> whose address(es) is (are) (3) <u>c/o HANANO CORPORATION, 2-45, Takatsuka-dai 3-chome, Nishi-ku, Kobe-shi, Hyogo-ken, Japan respectively, (hereinafter collectively ASSIGNOR) has invented certain new and useful improvements in (4)Spray system</u>

for which application for Letters Patent of the United States (5) is about to be (has been) made; and

WHEREAS, (6) HANANO CORPORATION,

RECORDED: 02/15/2002

a (7) <u>corporation</u>, of (8) <u>Japan</u> whose address is <u>2-45</u>, <u>Takatsuka-dai 3-chome</u>, <u>Nishi-ku</u>, <u>Kobe-shi</u>, <u>Hyogo-ken</u>, <u>Japan</u> (hereinafter ASSIGNEE) is desirous of acquiring all right, title, and interest in the United States in and to the aforesaid invention, and in, to and under any and all United States Patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign and transfer unto ASSIGNEE, its successors and assigns, his entire right, title and interest in and to said invention as described in the application Serial \_\_\_\_\_, executed (filed) on (Crowell & Moring, LLP, are hereby authorized to insert the execution date, filing date, Serial Number or other appropriate identifying data when known) in any form or embodiment thereof, and in and to the aforesaid application; also his entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in the United States on said invention, and any divisional, continuation, continuation-in-part, or substitute applications which may be filed on said invention in the United States; and the issuing authority is hereby authorized and requested to issue any and all patents on said invention to ASSIGNEE. ASSIGNOR further agrees without any payment by ASSIGNEE, other than expenses incurred by ASSIGNOR, to communicate to ASSIGNEE, its representatives or agents, facts relating to said invention, including evidence for interference purposes or for other proceedings, whenever requested; to testify in any interference or other proceedings, whenever requested; and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon any heirs, legal representatives, administrators and assigns, and ASSIGNOR hereby warrants that, at the time of execution and delivery of this instrument, he is the lawful owner of the entire right, title and interest in and to said invention and said application, and that the same are unencumbered and that he has good and full right and lawful authority to sell and convey the same in the manner herein set forth. IN WITNESS WHEREOF, ASSIGNOR hereunto sets his hand and seal this (10) \_\_\_\_\_ 30 the day of JAN 2002 Witnesses: (11) Takashi Hanamo (12)\_\_\_\_\_ L.S. (12)(11)Typed Name:

> PATENT REEL: 012608 FRAME: 0633