07-10-1998

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No: 0057-2117-2/smc	100760493	
To the Honorable Commissioner of Pat original documents or copy thereof.	ents and Trademarkslease record the atta	
1. Name of conveying party(les): Phitoshi NAGAFUNE, Takaaki FUKUN	2. Name and address of receiving MOTO, party(ies):	
Hakushi SHIBUYA, and Koji EZAKI	Name: MITSUBISHI DENKI KABUSHIKI MITSUBISHI DENKI KABUSHIKI	
attacked? 🗆 Yes 😘 No	KAISHA	
AND Nature of Conveyance: Assignment	Address: 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100, JAPA Additional name(s) & address(es) atta	
Execution Date: March 7, 18, and 7, 1997	□ Yes to be	
4. Application number(s) or patent n	umber(s):	
If this document is being filed toget the application is: N/A	ther with a new application, the execution dat	
A. Patent Application No (s)	B. Patent No.(s)	
08/829,954		
	nbers attached? □ Yes • No	
5. Name and address of party to whore correspondence concerning documents should be mailed:	m 6. Total number of applications and	
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.	7. Total fee (37 CFR 3.41):\$ _4	
Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202	<pre>Enclosed U Authorized to be charged to depo account</pre>	
	8. Deposit account number: 15-0030	
	paying by deposit account)	
	OT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	mation is true and diffect and any attached copy is a true copy	
Marvin J. Spivak	Robert Gnuss	
Name of Person Signing Keg	istration Date er of pages including cover sheet: 3	
OMB No. 0651-0011 (exp. 4/94)		
Do	not detach this portion	

Mail documents to be recorded with required cover sheet information to:

07/09/1998 DNGUYEN 00000315 08829954

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

01 FC:581

40.00 OP

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Tradeport Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

REFI.: 9327 FRAME: 0516

WHEREAS I (WE) Hitoshi Nagafune, Takaaki Fukumoto, Hakushi Shibuya and Koji Ezaki INSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS: of c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN, c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN, c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN and c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN INSERT TITLE have invented certain new and useful improvements in: APPARATUS FOR OF INVENTION GENERATING CHEMICAL-FREE DRY AIR March 7, 1997 and INSERT DATE IN-VENTORS SIGNED DECLARATION: for which an application for Letters Patent was executed on March 18, 1997 (Application No. 08/829,954 INSERT NAME WHEREAS, MITSUBISHI DENKI KABUSHIKI KAISHA AND ADDRESS OF COMPANY OR OTHER ASSIGNEE: (hereinafter referred to as "ASSIGNEE") having a place of business at: 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

any and all foreign countries;

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway. Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	March 7, 1997	(Signature of Invenior)
Date:_	March 18, 1997	Takaaki Fukumoto
Date:_	March 7, 1997	Hakewillis Shitzinga
Date:	March 7, 1997	Signature of Inventor)
Date:		Signature of Inventors
Date: _		(Signature of Inventor.
Date:_		(Signature of Inventor;
Date:		Signature of Inventor:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

1/95

RECORDED: 06/26/1998

PATENT REEL: 9327 FRAME: 0518