



04-06-2004



102713528  
COVER SHEET  
PATENTS ONLY

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

FORM PTO-1595  
(Rev. 6-93)

3/31/04

RECOI

Attorney Docket No.: 049400-5024-02

To the Commissioner for Patents **ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES**  
Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Norio OTSUGA Hiroshi ENAMI Kazumasa OKAYAMA</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Kabushiki Kaisha Sanritsu</p> <p>Internal Address: 7-20, Nakajima 3-chome, Toyama-shi, Toyama 930-0801</p> <p>Street Address: City: State: Zip:</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
--	--

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: March 26, 2004

4. New Application number(s) or patent number(s):

If this document is being filed together with a new application the execution date of the application is:

A. Patent Application No.(s) 10/697,798 B. Patent No.(s)

Additional numbers attached:  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert J. Gaybrick

Internal Address: Morgan, Lewis & Bockius LLP  
Customer No. 09629

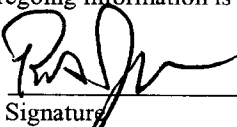
Street Address: 1111 Pennsylvania Ave., N.W.  
City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41): \$40.00  
 Enclosed  
 Authorized to be charged to Deposit Account 50-0310

8. Deposit Account No. 50-0310  
(Attach duplicate page if paying by deposit account)

9. Statement and Signature  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert J. Goodell, Reg. No. 41,040  March 31, 2004  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments and documents: 2

04/05/2004 6TON1 00000107 500310 10697798  
01 FC:8021 40.00 DR

1-WA/2164575.1

PATENT  
REEL: 015168 FRAME: 0978

ATTORNEY DOCKET NO.: 049400-5024-02  
SOLE/JOINT INVENTION  
(U.S. Rights Only)

**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**A DUCT CONNECTION ASSEMBLE BETWEEN A BRANCH DUCT AND A MAIN DUCT**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on October 31, 2003, (Serial No. 10/697,798); and

WHEREAS, Kabushiki Kaisha Sanritsu, a corporation of Japan, whose post office address is 7-20, Nakajima 3-chome, Toyama-shi, Toyama 930-0801 Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 10/697,798, filed October 31, 2003) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Inventor Norio OTSUGA	Inventor's Signature <i>Norio OTSUGA</i>	Date March 26, 2004
Address: c/o Kabushiki Kaisha Sanritsu, 7-20, Nakajima 3-chome, Toyama-shi, Toyama 930-0801 Japan		Citizenship Japan
Full Name of Second Inventor Hiroshi ENAMI	Inventor's Signature <i>Hiroshi ENAMI</i>	Date March 26, 2004
Address: c/o Niigata Factory, Kabushiki Kaisha Shinmei Sangyo, 1402, Aza Kawahara, Oaza Chujoshinden, Nakanoshima-machi, Minamikanbara-gun, Niigata 954-0214 Japan		Citizenship Japan
Full Name of Third Inventor Kazumasa OKAYAMA	Inventor's Signature <i>Kazumasa OKAYAMA</i>	Date March 26, 2004
Address: c/o Kabushiki Kaisha Shinmei Sangyo, Room 531, Tokyo Ryutsu Center Building, 1-1, Heiwajima 6-chome, Ota-ku, Tokyo 143-0006 Japan		Citizenship Japan
Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

1-WA/2132460.1