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0-4756P ge 1 of 1

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	ner of Patents and Trademarks: ginal documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
MIYAKE, Kunihiko; KIKUCHI, Yoshimasa; IWATA,	Name: DAIKIN INDUSTRIES, LTD. Internal Address: Street Address: Umeda Center Building, 4-12, Nakazak			
Toru; KAMADA, Masashi				
Additional name(s) of conveying party(ics) attached?  VES NO				
3. Nature of conveyance:	nishi 2-chome, Kita-ku, Osaka-shi			
	City: Osaka State: ZIP:			
☐ Security Agreement ☐ Change of Name	Country: <b>Japan</b> Postal Code: <b>530-0015</b> Additional name(s) & address(es) attached?  YES NO			
Other:				
Date: September 18, 2000; September 19, 2000: September 20, 2000; September 21, 2000				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, t	he execution date of the application is:			
A. Patent Application No(s).	B. Patent No.(s).			
09/647,499				
Additional numbers atta	ched? TYES NO			
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: one (1)			
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): <b>\$40.00</b>			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP				
Street Address: P.O. BOX 747	⊠ Enclosed			
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account.  if no fee attached.			
Country: USA	8. Deposit account number: 02-2448			
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copy of the original document	N 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
James M. Slattery, #28,380	November 7, 2000			
$\int$	November 7, 2000 Date			
James M. Slattery, #28,380  Name of Person Signing/Reg. No.				

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(Rev. )4/19/2000)

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 0020 - 4756P

## **ASSIGNMENT**

	Application No09/647,499	Filed	September 2
	WATERFAS Kunihiko MIYAKE		2000
nsert Name(s) = of Inventor(s)	Yoshimasa KIKUCHI		
	Toru IWATA		
	Masashi KAMADA		
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and useful AIR INTAKE AND BLOWING DEVICE	al impro	ovements in
Insert Date of Signing of	for which an application for Letters Patent of the United States of America has been e (except in the case of a provisional application).		
Application	on <u>September 18, 19, 20, 21, 2000</u>		; and
Insert Name of Assignee	WHEREAS, DAIKIN INDUSTRIES, LTD.		
Insert Address of Assignee	ofUmeda Center Building, 4-12, Nakazaki-ni	shi	2-chome,
	Kita-ku, Osaka-shi, Osaka 530-0015, Japa	r).	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as t acquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and  [X] in any and all foreign countries.	he Assig any Le	gnee) is desirous of etters Patent(s) that
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable conthas (have) sold, assigned and transferred, and by these presents does sell, assignee the full and exclusive right to the said invention in the United States dependencies and possessions and the entire right, title and interest in and to at which may be granted therefor in the United States of America, its territories, depand if the box above is designated, in any and all foreign countries;	siderations ign and of Amendon of	on, the undersigned transfer unto said erica, its territories, all Letters Patent(s)
	and to any and all divisions, reissues, continuations, conversions and extensions terms for which the same may be granted.	thereof	for the full term or

PATENT REEL: 011273 FRAME: 0190 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date ]	Sep. 18, 2000			Kunihiko	MIYAKE
	,		(signature)		
Date .	Sep. 19, 2000	Name of Inventor		Yoshimasa	KIKUCHI
	•	•	(signature)		
Date	Sep. 20, 2000	Name of Inventor		Toru	Iwata
			(signature)	Masashi	
Date	Sep. 71, 2000	Name of Inventor		! lababin	Kowada
		•	(signature)		
Date	, Name of Ir	Name of Inventor			
			(signature)		
Date	,	Name of Inventor			
		(	(signature)		

PATENT REEL: 011273 FRAME: 0191