11-04-2003



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(Rev. 10/02)	PATE.	102591618	t and Trademark Office
ONIB 140. 0651-0027 (exp. 6/30/2005)	, A, L.	102001010	
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):     Toshio ARAKI and Yoshinobu TANAKA		Name and address of receiving party(ies)     Name: Kawasaki Jukogyo Kabushika Kaisha     Internal Address:	
Additional name(s) of conveying party(ies) attached?  3. Nature of conveyance:	Yes <b>√</b> No		
✓ Assignment	ge of Name	Street Address: 1-1, Higash Chuo-ku	ikawaski-cho, 3-chome
July 28, 2003 Execution Date:		City: Kobe, Japan Stat	
4. Application number(s) or patent number(s	s):		
If this document is being filed together with A. Patent Application No.(s) 10/624,371		B. Patent No.(s)	· · · · · · · · · · · · · · · · · · ·
Additional numbers attached? Yes No			
Name and address of party to whom correspondence concerning document should be mailed:      Name:      Mark D. Alleman		6. Total number of applications a	
		7. Total fee (37 CFR 3.41)\$	
Kolisch Hartwell, P.C.		✓ Enclosed	
		Authorized to be charged to deposit account	
Street Address: 520 S.W. Yamhill Street, Suite 200		8. Deposit account number:	
City: Portland State: OR Zip: 9720	4		
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9. Signature.			
Mark D. Alleman  Name of Person Signing	<u>M.</u>	MHL HU For Signature	October 28, 2003
Total number of pag	es including cove	r sheet, attachments, and documents:	4

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

11/03/2003 ECOOPER 00000092 10624371

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**PATENT REEL: 014648 FRAME: 0317** 

## **ASSIGNMENT**

whereas, I/we, the following named inventor(s):
1. <u>Toshio Araki</u> of <u>Kakogawa-shi, Hyogo</u> (City, Prefecture), Japan 2. <u>Yoshinobu Tanaka</u> of <u>Kako-gun, Hyogo</u> (City, Prefecture), Japan
have invented an invention entitled <u>AIR-INTAKE SYSTEM OF ENGINE</u> , for which I/we have executed an application for Letters Patent of the United States (check one):
<ul> <li>(✓) on the date I/we executed this assignment;</li> <li>( ) as U.S. Patent Application No</li></ul>
WHEREAS, Kawasaki Jukogyo Kabushiki Kaisha ("Assignee"), a Japanese corporation, having its principal place of business in Kobe, Japan, is desirous of acquiring an interest therein;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we, the above named inventor(s), have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified 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 and extensions thereof.  I/We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignee, as the assignee of my/our entire right, title and interest in and to the same, for the sole use of the Assignee, its successors and assigns.  Further, I/we agree that I/we will communicate to Assignee, or its representatives, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.
IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s) on the dates indicated below.
1. Inventor Name: Toshio Araki Signature: Toshio Araki Date; July 28, 2003
Witness Printed Name: Tetsuaki SHIRA ISignature: Liberty Date: July 28, 2003
2. Inventor Name: Yoshinobu Tanaka Signature: Yoshinobu Tanaka Date; July 28, 2003 Witness Printed Name: Tetsuaki SHTRAI Signature: Land Date; D
Witness Printed Name: Tetsuaki SHIRAI Signature John DateJuly 28, 2003

Page 2 ASSIGNMENT

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RECORDED: 10/31/2003 REEL: 014648 FRAME: 0318