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U.S. DEPARTMENT OF COMMERCE

(4818) (181 8818) (182 8818) (183 8818)	Control of the contro			
To the Director of the U.S. Pater. 1033596	ocuments or the new address(es) below.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Atsuhiko YAZAKI (12/14/2006), Toshitsugu MIZUSHIRI (12/14/2006), and Hirotoshi KIKUCHI (12/14/2006)	YAZAKI INDUSTRIAL CHEMICAL CO., Name: LTD.			
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address:			
3. Nature of conveyance/Execution Date(s):	24-1, Oshika 2-chome, Suruga-ku			
Execution Date(s): in parentheses after inventor name	Shizuoka-shi Shizuoka 422-8519 JAPAN			
X Assignment Merger Change of Name	574 744			
Security Agreement Joint Research Agreement	City:			
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: Zip:			
Other	Additional name(s) & address(es) Yes X No attached:			
4. Application or patent number(s):	This document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
NEW	11. 31-011			
	11/631594			
Additional numbers attached? Yes X No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Paul C. Lewis BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 4776-0104PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title)			
City: Falls Church	8. Payment Information			
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers			
Phone Number: (703) 205-8000	Expiration Date			
Fax Number: (703) 205-8050	b. Deposit Account Number Authorized User Name			
Email Address: mailroom@bskb.com	Authorized User Name			
9. Signature: Signature	January 5, 2007 Date			
Paul C. Lewis - 43,368	Total number of pages including cover 3			
Name of Person Signing	sheet, attachments, and documents:			

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PCL/smt

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No.	NEW	Filed	1/5/07	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS, Atsuhiko YAZAKI; Toshitsugu MIZUSHIRI; and Hirotoshi KIKUCHI (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:			
Insert Title of Invention		ER CONVEYOR CAPABL	E OF BRAKE CONTROL WIT	ΤН
	for which an application for Lette undersigned (except in the case of		of America has been executed by the	he
Insert Date of Signing of	on <u>December</u>	14, 2006	; and	d
Application Insert Name of Assignee	WHEREAS, YAZAKI INDUSTRIAL CHEMICAL CO., LTD.			
Insert Address of Assignee	of 24-1, Oshika 2-chome, Suruga-k	•	,	
снеск вох		nt, title and interest in and to sa	after designated as the Assignee) aid invention and in and to any Lette erica and	
F APPROPRIATE	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;			
	and to any and all divisions, reiss term or terms for which the same m		as and extensions thereof for the fu	all

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PCL/clb

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 _	Dec. 14th, 2006,	Name of Inventor (signature) Atsuhiko YAZAKI
Date _	Dec. 14th. 2006,	Name of Inventor Toshitsugu Mizushiy
Date _	Dec. 14th, 2006,	Name of Inventor / Wintoshi Kikuchi (signature) Hirotoshi KIKUCHI

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RECORDED: 01/05/2007