

07-05-2002



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U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 925-228

Box Assignment, Washington, D.C. 20231 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kayuzuki YAMASAKI 16/25/02 Kazumi CHUJO Name: Sharp Kabushiki Kaisha Hiroyuki ISHIBASHI Internal Address: Street Address: 22-22, Nagaike-cho, Abeno-ku Additional name/s of conveying party/ies attached? 3. Nature of conveyance: City: Osaka **X** Assignment Merger State/Country: Japan Zip: Other Execution Date: 16 May 2002 Additional name/s & address/es attached? Yes No 4. 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). B. Patent No(s). (1) 10/133,641 (1)(2) (2) (3)(3)Additional numbers attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed: 40.00 7. Total fee (37 CFR 3.41) Name: H. Warren Burnam, Jr. ⊠ Enclosed Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or Street Address: Nixon & Vanderhye P.C. asserted to be filed, or which should have been filed herewith 1100 North Glebe Road (or with any paper thereafter filed in this application by this 8th Floor firm) to our Account No. 14-1140. State: VA 22201 Zip: City: Arlington DO NOT USE THIS SPACE 9. Statements 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. June 25, 2002 Marso Buen H. Warren Burnam, Jr. Name of Person Signing Total number of pages including original cover sheet, attachments, and document: Reg. No. 29,366 [2] HWB:lsh

PATENT

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REEL: 013044 FRAME: 0991

Case No. : <u>925-228</u>

ASSIGNMENT OF U.S. PATENT APPLICATION

	Kazuyuki YAMASAKI	
(Inventors)	Kazumi CHUJO Hiroyuki ISHIBASHI	
(mventors)	THIO YORK TOTHER OTH	
	In consideration of the compact	and dellar (fid 00) and all and all all all all all all all all all al
	considerations paid to each of the und	one dollar (\$1.00) and other good and valuable ersigned, the undersigned agree(s) to assign, and
	hereby does assign, transfer and set o	ver to
(Assignee) (Address)	SHARP KABUSHIKI KAISHA 22-22, Nagaike-cho, Abeno-ku, Osaka	a corporation of Japan
Muulessj	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all	
	applications for patent and any Letters Patent which may be granted therefore, known as	
(Title)	Metal Containing Waste Water Treatment Method and Metal Containing Waste Water Treatment Equipment	
	patent in the United States of America	executed on even date herewith an application for or, if not on even date, then has executed on
	or has already April 29, 2002	filed U.S. application Serial No, on
		ligation of assignment of this invention to said made.
	undersigned agree(s) to execute all nan-	are and documents necessary in connection with the
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Witnessed by: <u>Duvilor Still</u> Date May 16, 2002

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