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Attorney Docket No. 050564

09-26-2005



COMMERCE emark Office

Commissioner Submission ty	ype: <u>XX</u>	New Resubmission (Non-Recordation Document ID #: Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #	149 U.S. PT
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Conveying Pa	rty (ies):	(Last, First, Middle Initial)	Execution Date
First party	Name:	OKAMI, Hideharu	August 12, 2005
Second party	Name:	ABE, Yoshiyuki	August 12, 2005
Third party	Name:	NAKAYAMA, Tokuyuki	August 12, 2005
Receiving Par	tv (iec)·		
Receiving Par First party	Name: Address:		,
	Name:		,
First party	Name: Address:		,
First party Second party	Name: Address: Name: Address:		Tokyo 105-8716 Japan
First party Second party Additional name	Name: Address: Name: Address: ne(s) & addre	5-11-3, Shinbashi, Minato-ku,	Tokyo 105-8716 Japan
First party Second party Additional nan Domestic Rep	Name: Address: Name: Address: ne(s) & addre resentative N Kratz, Quinto 725 K Street D.C. 20006	5-11-3, Shinbashi, Minato-ku, ss(es) attached? Yes No XX Tame and Address ss, Hanson & Brooks, LLP	Tokyo 105-8716 Japan

PATENT REEL: 017007 FRAME: 0890

Page 2						
Correspondent Name and Address	Telephone: 202-659-2930					
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006						
Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets)						
Application Number(s) or Patent Number(s)	Additional numbers attached? Yes No XX					
A. Patent Application No.(s) B. Patent No.(s)						
If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: August 12, 2005 (Do not recite both application and patent numbers.) Patent Cooperation Treaty (PCT) PCT						
Enter PCT application number only if a U.S. Application Number has not been assigned	PCT					
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Fee Amount Fee Amount for Properties	Listed (37 CFR 3.41) \$40.00					
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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.						

Donald W. Hanson	Jan 19	
Name of Person Signing	Signature	
September 19, 2005	27,133	
Date	Registration No.	

Rev. 11/00 DWH:jaz

Docket No	Armstrong, Kratz, Quintos, Hanson & Brooks, LLP					
	U.S. Ass	IGNMENT				
(Insert ASSIGNEE's	IN CONSIDERATION of the sum of consideration paid to the undersigned					
Name(s) Address(es))	SUMITOMO METAL MINING Co., Ltd.					
	5-11-3, Shinbashi, Minato-ku, Tokyo 105-8716 Japan					
	(hereinafter ASSIGNEE), the receip ASSIGNOR hereby sells, assigns an and interest to the invention entitled	d transfers to ASSIGNEE the entire				
(Title of Invention)	ABSORPTION TYPE MULTI-I	AYER FILM ND FILTER				
(*If the assignment is being filed after the filing of the application, this section must be	for which application for Letters Punless otherwise indicated below: * filed on, Serial No		cuted on even date herewith			
completed)	(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the code, serial number and/or filing date hereon, when known)					
and all Letters Patent of the United States to be obtained therefor on said applica continuation, divisional, substitute, reissue or reexamination thereof for the full term which the same may be granted.						
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.					
	The ASSIGNOR agrees to executive litigation, or other legal proceeding continuation, divisional, reissue or thereon and to cooperate with the evidence and proceeding with such in	g which may be declared concern reexamination thereof or Letters Pa ASSIGNEE in every way possible	ning this application or any atent or reissue patent issued in obtaining and producing			
	IN WITNESS WHEREOF, the under	ersigned inventor(s) has (have) affix	ted his/her/their signature(s).			
(Signatures)	Hidefarm Hami) (Signature)	Hideharu OKAMI (Type Name)	August 12,2005 (Date)			
	Hidefarm Otami (Signature) Yoshiyuki' ale (Signature)	Yoshiyuki ABE (Type Name)	August 12, 2005 (Date) August 12, 2005 (Date) Quegust 12, 2005 (Date)			
	Tokuyuki Nakayama (Signature)	Tokuyuki NAKAYAMA (Type Name)	<u>August 12, 2005</u> (Date)			
	(Signature)	(Type Name)	(Date)			
	(Signature)	(Type Name)	(Date)			
	(Signature)	(Type Name)	(Date)			

NO LEGALIZATION REQUIRED

RECORDED: 09/19/2005

PATENT REEL: 017007 FRAME: 0892