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l	m PTO-1595 -92	-20-2001	U.S. DEPARTMENT OF COMMERCE R Patent and Trademark Office		
_	7.13.0) (RADEMAR)		Attorney Docket No.: 2063-3-04		
	To the Assistant Commissioner for Pa	01784084	uments or copy thereof.		
1.	Name of conveying party(ies): Hee-Dong Jang; Seong-Kil Kim Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	2. Name and address of rec Korea Institute of Geosciencie 30, Gajeong-dong, Yuseong-g Daejeon, 305-350, Korea	and Mineral Resources		
3.	Nature of conveyance: Assignment	Samhwa Paints Industrial Co., 677, Seonggok-dong, Ansan-s Gyeonggi-do, 425-836, Korea	si		
	Execution Date: April 23, 2001	Additional name(s) & add	ress(es) attached? Yes No		
4.	4. Application number(s) or patent number(s): 09/828,282 If this document is being filed together with a new application, the execution date of the application is: April 23, 2001 A. Patent Application No.(s) N/A B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No				
<u> </u>	Additional Hambors State	763 23 116			
5.	Name and address of party to whom correspondence concerning document should be mailed: JONATHAN Y. KANG, Esq. LEE & HONG P.C. 221 N. FIGUEROA STREET, 11 TH Floor LOS ANGELES, CALIFORNIA 90012	7. Total fee (37 CFR 3.41) ⊠ Enclosed	sand patents involved: [1] \$40 ged to deposit account		
		Deposit account number: (Attach duplicate copy of	f this page if paying by deposit account)		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Date: July 3, 2001					
JONA HAN 1. KANG (K.23. NO. 30, 199					
OMB No. 0651-0011 (exp. 4/94)					
Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231					
19/2001 LMUELLER 00000280 09828282					
FC:581 40.00 0P					

PATENT REEL: 011982 FRAME: 0263

ASSIGNMENT

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(1-8)	Insert Name(s) of Inventor	7(s) (1) Se (2)	ong-Kil KIM		(3)
			In considerat	ion of the sum of or	(4) ne dollar (\$1.00) and other good and valuable
			consideration	ns paid to each of t	he undersigned, the undersigned agree(s) to ransfer and set over to
(9)	Insert name of Assignee	(9)	1. Korea insi	titute of Geoscienci	e and Mineral Resources
			2. Samhwa F	Paints Industrial Co	., Ltd.
(10)	Insert state of Incorporatio Assignee	n of (10)	Korea		
(11)	Insert address of Assigned	(11)	of		
		1. 3	30, Gajeong-	dong, Yuseong-gu,	Daejeon, 305-350, Republic of Korea
		2. (377, Seongg	ok-dong, Ansan-si,	Gyeonggi-do, 425-836, Republic of Korea
	(hereinafter designated as the Assignee) the entire worldwide right, title and interest the invention known as				e) the entire worldwide right, title and interest in
(12)	Insert identification of Invesuch as Title, Case Number	er or ``	DIOXIDE PO	WDER BY CHEMIC	NOMETER-SIZED ULTRAFINE TITANIUM AL REACTION USING FLAME
	Foreign Application Number		for which the United States		ave) executed an application for patent in the patent applications in foreign countries
(13)	Insert Date of Signing of Application	(13)	•	_	
	Application				
		and foreign a	oplications fo	or the above-identif	connection with any original, reissue, divisional ried invention and also to execute separate ressary or expedient.
		ion or continua	tion or divisio	on thereof and to coo	connection with any interference which may be perate with the Assignee in every way possible
in con					s and perform any act which may be necessary ion of Industrial Property or similar agreements.
United	The undersigner States patent to the Assign		perform all a	ffirmative acts which	may be necessary to obtain a grant of a valid
said A interes The u	ts of the United States resussignee, as Assignee of the st herein assigned, and that undersigned hereby appoarD GRAY, REG. NO. 3	ulting from said le entire intere li he has (they h lints JONATH	l application st, and heret nave) not exe AN Y. KAN	or any division or div by covenants that he cuted any agreemen G, REG. NO. 38,19	nissioner of Patents to issue any and all Letters visions or continuing applications thereof to the has (they have) full right to convey the entire it in conflict herewith. 99; RICHARD K. YOON, REG. NO. 42,247; 559; JOHN S. CHRISTOPHER, REG. NO.
	the power to insert on the with the rules of the Unit				ay be necessary or desirable in order to comply rdation of this document.
Date:	April 23, 200/ s	ignature of Inv	entor	7h Not	
Date:	s	ignature of Inv	entor		
Date:	S	ignature of Inv	entor		
Date:	9	ignature of Inv	entor		

PATENT REEL: 011982 FRAME: 0264

ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s)	(1) Hee-Dong JANG (3)
		(2) (4) In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to
(9)	Insert name of Assignee	assign, and hereby does assign, transfer and set over to (9) 1. Korea Institute of Geosciencie and Mineral Resources
(0)		2. Samhwa Paints Industrial Co., Ltd.
(10)	Insert state of Incorporation of Assignee	(10) Korea
(11)	Insert address of Assignee	(11) of
		1. 30, Gajeong-dong, Yuseong-gu, Daejeon, 305-350, Republic of Korea
		2. 677, Seonggok-dong, Ansan-si, Gyeonggi-do, 425-836, Republic of Korea
		(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Insert identification of Invention, such as Title, Case Number or	(12) METHOD FOR PRODUCING NANOMETER-SIZED ULTRAFINE TITANIUM DIOXIDE POWDER BY CHEMICAL REACTION USING FLAME
	Foreign Application Number	for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
(13)	Insert Date of Signing of Application	(13) April 5 , 2001
and o	continuing United States and fo	re(s) to execute all papers necessary in connection with any original, reissue, divisional reign applications for the above-identified invention and also to execute separate plications as the Assignee may deem necessary or expedient.
	The undersigned agreed concerning this application or caining evidence and going forward.	ee(s) to execute all papers necessary in connection with any interference which may be continuation or division thereof and to cooperate with the Assignee in every way possible with such interference.
in con	The undersigned agreened agreen in a contraction with claims or provisions of the contraction with claims or provisions or contraction.	e(s) to execute all papers and documents and perform any act which may be necessary if the International Convention for Protection of Industrial Property or similar agreements.
United	4) The undersigned agred States patent to the Assignee.	ee(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid
said A	ts of the United States resulting fi Assignee, as Assignee of the entir st herein assigned, and that he ha	by authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters om said application or any division or divisions or continuing applications thereof to the e interest, and hereby covenants that he has (they have) full right to convey the entire s (they have) not executed any agreement in conflict herewith. DNATHAN Y. KANG, REG. NO. 38,199; RICHARD K. YOON, REG. NO. 42,247
EDW 30,93	ARD GRAY, REG. NO. 35,166	; DAVID N. MAKOUS, REG. NO. 29,559; JOHN S. CHRISTOPHER, REG. NO.
	with the rules of the United Sta	gnment any further identification which may be necessary or desirable in order to comply tes Patent and Trademark Office for recordation of this document.
Date:	April 23, 2001 Signatu	re of Inventor
		re of Inventor
Date:	Signatu	re of Inventor
		re of Inventor

PATENT REEL: 011982 FRAME: 0265