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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Asami TAKENAKA	08/06/2013
Shigehiro TANAKA	08/05/2013
Yukari ISHIBASHI	07/26/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13984072

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NAME OF SUBMITTER:	Stephen G. Adrian
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Date:	09/06/2013

Total Attachments: 2

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PATENT REEL: 031149 FRAME: 0774

Docket No.: 130820

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert	ASSIG	NEE's
Name(s) Addr	ess(es))

AI CARBON CO., LTD. ita-Aoyama 1-chome, Minato-ku, Tokyo 107-8636 JAPAN
fter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to IEE the entire and exclusive right, title and interest to the invention entitled
CESS FOR PRODUCING PIGMENT DISPERSION COMPOSITION

(Title of Invention)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____ Application No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application (e.g., provisional or non-provisional) or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for 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 execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination applications thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Docket No.: 130820

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

(Signatures)

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Asami TAKENAKA	Asami TAKENAKA	August 6, 2013
(Signature)	(Type Name)	(Date)
Asam TAKENAKA (Signature) Shighhir Janaka (Signature)	Shigehiro TANAKA	August 6, 2013 (Date) August 05, 2013 (Date) July 26, 2013 (Date)
(Signature)	(Type Name)	(Date)
YUKani TSHEBASHI	Yukari ISHIBASHI	July 26, 20/3
Yukari ISHIBASHI (Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
, ,	,	, ,
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 09/06/2013