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Receiving Party (ies): First party Nam	e: AZUMA, Hidetoshi ne: MAKUTA, Yoshihiro e: YAMAMOTO, Hirosi ne: OTA, Nobuyasu ne: SATO, Kazuhiro ne: OTA, Ryuji  conveying party(ies) attached? You	August 19,2002 August 19, 200
1 2		oda-ku, Tokyo 100-8323 Japan
Additional name(s) &	address(es) attached? Yes No	o <u>XX</u>
Domestic Representa	tive Name and Address	
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**PATENT** REEL: 013320 FRAME: 0174

Page 2				
Correspondent Name and Address  ARMSTRONG, WESTERMAN & HATTORI, 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) 10/174,533	<u>;)</u>			
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor:  (Do not recite both application and patent numbers.)				
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned	PCT PCT 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.  Stephen G. Adrian Name of Person Signing  Signature  September 23, 2002 Date  Rev. 11/00 SGA/jaz				

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## Armstrong, Westerman Hattori, McLeland & Naughton, LLP

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

## ZEON CORPORATION

(Insert ASSIGNEE's Name(s) Address(es))

2-6-1 Marunouchi, Chiyoda-ku, Tokyo 100-8323 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

## METHOD FOR PRODUCING TONER BY MIXING COLORED PARTICLES AND OUTER-ADDITIVE BY MIXER WITH STIRRER OF HIGH SPEED ROTATION

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

(If the assignment is being filed after the filing of the application, this section must be completed) \* filed on June 19, 2002 Serial No. 10/174,533

(Armstrong, Westerman, Hattori, McLeland & Naughton, LLP is hereby authorized to insert the series code, scrial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application 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.

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

(Signatures)

Kasunon Sizemon	Kazunori Shigemori	August 19, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)
Hidetoshi Ozuma (SIGNATURE)	Hidetoshi Azuma	August 19, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)
y as hihing Mahata	Yoshihiro Makuta	August 19, 2002
y as hihire Mahata (SIGNATURE)	(TYPE NAME)	(DATE)
Hirosh Jananoto (SIGNATURE)	Hirosi Yamamoto	August 19, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)
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Kazuhiro Sato (SIGNATURE)	Kazuhiro Sato	August 19, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)
Ryuji Oxa	Ryuji Ota	August 19, 2002
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

**RECORDED: 09/23/2002** 

PATENT REEL: 013320 FRAME: 0176