05-24-1999 FORM PTO-1595 (Modified) FORM COVER SH U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) ITS ONLY Copyright 1994-97 LegalStar P08/REV02 10 1999 MAY 101043166 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents of copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): RHODIA INC. PROSPECT PLAINS ROAD Name: RHODIA RARE EARTHS INC. **CRANBURY, NJ 08512** Internal Address: Additional names(s) of conveying party(ies) ☐ Yes 🛛 No 3. Nature of conveyance: 5-10-99 ★ Assignment Street Address: 3 ENTERPRISE DRIVE ☐ Security Agreement ☐ Change of Name ☐ Other City: SHELTON _____ State: CT ZIP: 06484 Execution Date: 4/29/99 4. Application number(s) or registration numbers(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) SEE SEE **SCHEDULE SCHEDULE** Additional numbers attached? Yes □ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 12 concerning document should be mailed: Name: JOHN A. SHEDDEN 7. Total fee (37 CFR 3.41):....\$ 480.00 Internal Address: RHODIA INC. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 259 PROSPECT PLAINS ROAD 8. Deposit account number: 18-1169 City: CRANBURY State: NJ ZIP: 08512 05/21/1999 DNGUYEN 00000288 181169 07568542 DO NOT USE THIS SPACE 480,00 CH 9. 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. JOHN A. SHEDDEN Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document

REEL: 009962 FRAME: 0302

Docket No.: SEE SCHEDULE

SCHEDULE OF PATENTS TO BE TRANSFERRED FROM RHODIA INC. TO RHODIA RARE EARTHS INC. IN THE US

DOCKET NO.	CURRENT OWNER	FILING NO.	GRANT NO.
RD90398D1	RHODIA INC.	07/568,542	5,135,994
RD90405D1	RHODIA INC.	06/637,940	4,599,201
RD90406A1	RHODIA INC.	06/460,694	4,545,923
RD90406D1	RHODIA INC.	06/678,424	4,647,401
RD90407	RHODIA INC.	06/521,787	4,489,000
RD90408	RHODIA INC.	06/674,640	4.663,439
RD96008	RHODIA INC.	08/623,722	5,783,676
RD96021	RHODIA INC.	08/729,933	5,723,101
RD96023	RHODIA INC.	08/730,136	
RD96024	RHODIA INC.	08/730,554	5,747,401
RD98002	RHODIA INC.	09/062,236	
RP98005	RHODIA INC.	60/088,266	

4/19/99

PATENT REEL: 009962 FRAME: 0303 PATENT ASSIGNMENT

WHEREAS, RHODIA INC., a Delaware corporation, having a place of business at Prospect

Plains Road, Cranbury, New Jersey 08512 (hereinafter referred to as "Assignor"), is the owner of the

entire right, title and interest in, to and under the U.S. patent applications referred to in the attached

schedule; all inventions described and claimed therein; all patents which have been or may be granted

thereon, including continuations, divisions, continuations-in-part, renewals, extensions, and reissues

thereof in the United States and in all countries foreign thereto (hereinafter collectively referred to as the

"Patent"); and

WHEREAS, RHODIA RARE EARTHS INC., a Delaware corporation, having its principal

place of business at 3 Enterprise Drive, Shelton, Connecticut 06484 (hereinafter referred to as

"Assignee"), is desirous of acquiring the entire right, title and interest of Assignor in, to and under the

Patent:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby

acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its successors, legal

representatives and assigns, its entire right, title and interest in, to and under the Patent. Assignee hereby

accepts the above assignment.

Assignor hereby affirms that the title in and to the invention hereby conveyed is free from any

and all outstanding licenses or adverse rights and Assignor hereby covenants that it will, for the

consideration aforesaid, hereafter execute any and all lawful documents and papers which may be

necessary to completely vest the title to the Patent in the Assignee, its successors, legal representatives and

assigns.

PATENT FI · 009962 FRAM

REEL: 009962 FRAME: 0304

IN WITNESS WHEREOF. Assignor and Assignee by their duly authorized officers this Assignor and Assignee	
[SEAL]	RHODIA INC.
	Name: Surforedul
	John P. Donahue, Secretary
[SEAL]	RHODIA RARE EARTHS INC.
	Name: John P. Jacoby
	John P. Donahue, Secretary
State of New Jersey) : SS:	
County of Middlesex)	
On this 777 day of 1999, personally known, who being by me duly sworn, deposes and Rhodia Rare Earths Inc. the corporations described; that he esthe seal of said corporations; that the seals affixed to said in execution and delivery of this assignment was authorized by	executed the above instrument; that he knows strument are the corporate seals; and that the

[SEAL]

Start Alant of Notary Public

OLADYS S. LANKFORD

Notary Public, State of New Jersey

County of Middlesex

Commission Expires October 16, 2002

PATENT
RECORDED: 05/10/1999 REEL: 009962 FRAME: 0305