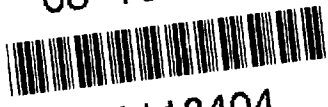


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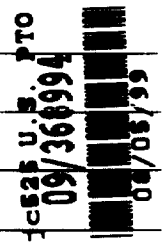
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To the Honorable Commissioner of Patents and T

Original documents or copy thereof.



101118404



1. Name of conveying party(ies):

Arthur D. Hay

Hay
8/5/99

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: CiDRA Corporation

Internal Address:

Street Address: 50 Barnes Park North

City: Wallingford State: CT ZIP: 06492

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: August 4, 1999

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 08/04/99

A. Patent Application No.(s)

B. Patent No.(s)

09/368994

Additional numbers attached? Yes No

08/11/1999 ASSELMAN 00000090 09368994

5. Name and address of party to whom correspondence concerning document should be mailed:

Marina F. Cunningham
Name: McCormick, Paulding & Huber

Internal Address:

(Our Docket No. 5897-03)

Street Address: Cityplace II

185 Asylum Street

City: Hartford State: CT ZIP: 06103-4102

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

13-0235

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Marina F. Cunningham

Name of Person Signing

Marina F. Cunningham
Signature

08/05/99

Date

Total number of pages including cover sheet, attachments, and document: 5

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, I, Arthur D. Hay

a resident of: 35 Brookside Place, Cheshire, CT 06410, US

have invented: APPARATUS FOR OPTIMIZING PRODUCTION OF MULTI-PHASE FLUID

for which I have executed on even date herewith an application for Letters Patent of the United States, and

WHEREAS

a corporation of the

having a place of business at

CiDRA Corporation

State of Delaware

50 Barnes Park North

Wallingford, CT 06492

USA

is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, I have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all foreign countries, said United States application for Letters Patent therefor and the Letters Patent when issued; and I do hereby authorize and request the Commissioner of Patent and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of my entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing

