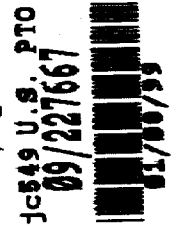


01-20-1999



100945462

DOCKET NO. 54183-P013US-986110
ASSIGNMENT COVER LETTER



"Express Mail" label no. EM211465782US

Date of Deposit: January 8th, 1999

I hereby certify that this is being deposited with the United States Postal Service Express "Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

By: Leslie Gormoise

Printed/Typed Name: Leslie Gormoise

Box PATENT APPLICATION
Assistant Commissioner
for Patents
Washington, D.C. 20231

ASSIGNMENT COVER LETTER ACCOMPANYING
NEW PATENT APPLICATION

1. The patent application filed herewith and to which the attached assignment refers is identified as follows:

- a. Date of execution: **January 8, 1999**
- b. Inventor(s):

- (1) **Gregory M. Gibson**
- (2) **Carl W. Newquist**
- (3) **John E. Hawes**
- (4) **Rene Soliz**
- (5) **Samer Mahmoud Kabbani**
- (6) **Scott A. Snodgrass**
- (7) **Altaf A. Poonawala**
- (8) **Darwin R. Frerking**
- (9) **Zi-Quin Wang**
- (10) **Ocie T. Snodgrass**
- (11) **Eric E. Anderson**

c. Title of invention:

MOVING HEAD, COATING APPARATUS AND METHOD

2. The party(ies) conveying this interest is(are):

- (1) **Gregory M. Gibson**
- (2) **Carl W. Newquist**
- (3) **John E. Hawes**
- (4) **Rene Soliz**
- (5) **Samer Mahmoud Kabbani**
- (6) **Scott A. Snodgrass**
- (7) **Altaf A. Poonawala**
- (8) **Darwin R. Frerking**
- (9) **Zi-Quin Wang**
- (10) **Ocie T. Snodgrass**
- (11) **Eric E. Anderson**

01/19/1999 5806NS 00000044 09227667 40.00 00
01 FC:561

3. The rights are being conveyed to:

FAStar, Ltd.
10480 Markison Road
Dallas, Texas 75238

4. The accompanying document intends to accomplish:

An assignment.

5. Please address correspondence to:

David H. Tannenbaum
Fulbright & Jaworski L.L.P.
2200 Ross Avenue, Suite 2800
Dallas, Texas 75201
Registration No. 24,745
Telephone: (214) 855-8333

6. The attached assignment (document) was executed on:

January 8, 1999

7. Submitted herewith is the original document.

8. a. This cover sheet identifies only one application.

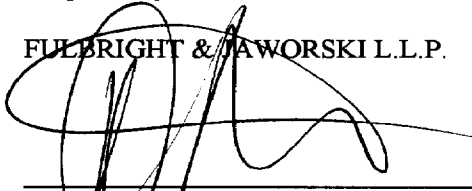
b. The fee for recordation is **\$40.00** and a check in that amount is enclosed herewith.

9. 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.

10. The total number of pages being submitted, including the cover sheet, attachment(s) and document(s) are: 5 .

Respectfully submitted,

FULBRIGHT & JAWORSKI L.L.P.



David H. Tannenbaum
Attorney for Applicant
Reg. No. 24,745
2200 Ross Avenue, Suite 2800
Dallas, Texas 75201
(214) 855-8333

Date: January 8, 1999

When recorded please return to:

David H. Tannenbaum
Fulbright & Jaworski L.L.P.
2200 Ross Avenue, Suite 2800
Dallas, Texas 75201

PATENT APPLICATION

ATTORNEY DOCKET NO. 54183-P013US-986110

ASSIGNMENT

WHEREAS, We, the undersigned inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, FAStar, Ltd., a Texas Limited Partnership, having a principal place of business located at 10480 Markison Road, Dallas, Texas 75238 (hereinafter referred to as "Assignee"), desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

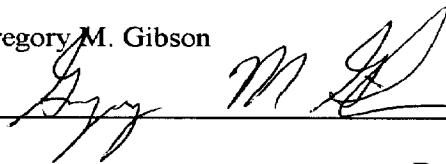
We will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: **MOVING HEAD, COATING APPARATUS AND METHOD**

Full name of first Inventor: Gregory M. Gibson

Inventor's signature _____



Country of Citizenship: U.S.A.

Date of Assignment: 1-8-99

Date Application Executed: 1-8-99

Residence 6343 Goliad, Dallas, Texas 75214

Post Office Address: 6343 Goliad, Dallas, Texas 75214

When recorded please return to:

David H. Tannenbaum
Fulbright & Jaworski L.L.P.
2200 Ross Avenue, Suite 2800
Dallas, Texas 75201

PATENT APPLICATION

ATTORNEY DOCKET NO. 54183-P013US-986110

Full name of second Inventor: Carl W. Newquist

Inventor's signature Carl W. Newquist

Country of Citizenship: U.S.A.

Date of Assignment: 1/8/99

Date Application Executed: 1/8/99

Residence 705 Rawhide Ct., Plano, TX 75023

Post Office Address: 705 Rawhide Ct., Plano, TX 75023

Full name of third Inventor: John E. Hawes

Inventor's signature John E. Hawes

Country of Citizenship: U.S.A.

Date of Assignment: 1/8/99

Date Application Executed: 1/8/99

Residence: 2731 Cardinal Court, Grapevine, TX 76051

Post Office Address: 2731 Cardinal Court, Grapevine, TX 76051

Full name of fourth Inventor: Rene Soliz

Inventor's signature Rene Soliz

Country of Citizenship: U.S.A.

Date of Assignment: 1-8-99

Date Application Executed: 1-8-99

Residence: 10928 Audelia Road, #331, Dallas, TX 75243

Post Office Address: 10928 Audelia Road, #331, Dallas, TX 75243

Full name of fifth Inventor: Samer Mahmoud Kabbani

Inventor's signature Samer Mahmoud Kabbani

Country of Citizenship: Canada

Date of Assignment: 1-8-99

Date Application Executed: 1-8-99

Residence: 3230 N. Hall, #232, Dallas, TX 75204

Post Office Address: 3230 N. Hall, #232, Dallas, TX 75204

Full name of sixth Inventor: Scott A. Snodgrass

Inventor's signature Scott Snodgrass

Country of Citizenship: U.S.A.

Date of Assignment: 1/8/99

Date Application Executed: 1/8/99

Residence: 1422 Mill Branch Drive, Garland, TX 75040

Post Office Address: 1422 Mill Branch Drive, Garland, TX 75040

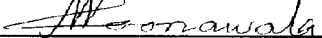
When recorded please return to:

David H. Tannenbaum
Fulbright & Jaworski L.L.P.
2200 Ross Avenue, Suite 2800
Dallas, Texas 75201

PATENT APPLICATION

ATTORNEY DOCKET NO. 54183-P013US-986110

Full name of seventh Inventor: Altaf A. Poonawala

Inventor's signature 

Country of Citizenship: India

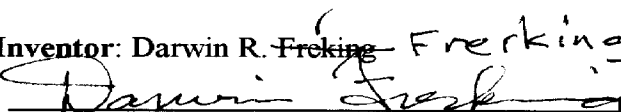
Date of Assignment: 1/8/99

Date Application Executed: 1/8/99

Residence: 2332 Gatwick Ct., Flower Mound, TX 75028

Post Office Address: 2332 Gatwick Ct., Flower Mound, TX 75028

Full name of eighth Inventor: Darwin R. ~~Freking~~ Freking D. G.

Inventor's signature 

Country of Citizenship: U.S.A.

Date of Assignment: 1/8/99

Date Application Executed: 1/8/99

Residence: 510 Oxford Park, Garland, TX 75043

Post Office Address: 510 Oxford Park, Garland, TX 75043

Full name of ninth Inventor: Zi-Qin Wang

Inventor's signature 

Country of Citizenship: China


Date of Assignment: 1/8/99

Date Application Executed: 1/8/99

Residence: 914 Regency Ct., #768, Richardson, TX 75080

Post Office Address: 914 Regency Ct., #768, Richardson, TX 75080

Full name of tenth Inventor: Ocie T. Snodgrass

Inventor's signature 

Country of Citizenship: U.S.A.

Date of Assignment: 1-8-99

Date Application Executed: 1-8-99

Residence: 2017 Overview Dr., Garland, TX 75044

Post Office Address: 2017 Overview Dr., Garland, TX 75044

Full name of eleventh Inventor: Eric E. Anderson

Inventor's signature _____

Country of Citizenship: U.S.A.

Date of Assignment: _____

Date Application Executed: _____

Residence: 4345 Springside, Dallas, TX 75214

Post Office Address: 4345 Springside, Dallas, TX 75214