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MICHAEL SACHS, Reg. #29,262

Michael C. Sachs

7/18/2000

Name of Person Signing

Signature

Date

ASSIGNMENT

Patent Application Title: DRUM SEAL FOR PRIMER FEED MECHANISM.

Inventor(s): ANTHONY R. FRANCHINO and THOMAS TIGHE.

Provisional application serial no./ *provisional filing date: 60/134,772 filed 5/18/99.

*Patent Application Serial No./ * Filing Date: 09/570,983 Filed 15MAY2000

Docket No.: DAR-68-99 *Patent Number: _____
*(Data not known at execution time may be added later for better identification.)

For good and valuable consideration hereby acknowledged, and without limiting any right or license in favor of the U.S. Government arising by contract or operation of law, the undersigned Inventor and his employing organization(s) agree(s) to and do (does) hereby irrevocably assign to the U.S. Government royalty-free (his) their entire right, title and interest throughout the world in the above-identified invention(s), to the above-identified Patent Application(s), Patent(s), Provisional Patent Application(s), and to any patent applications or patents which may eventuate from any of the above or be based thereon throughout the world, including continuations, continuations-in-part, divisions, reissues and extensions thereof, and do (does) further agree(s) to provide any further information within his (their) knowledge, and to execute any further documents necessary to the prosecution thereof and to the recording of U.S. Government interests in such patent applications and patents. I (We) do hereby covenant and agree with the U.S. Government that I (We) will not execute any writing or do any act whatsoever conflicting with these presents.

insert) and without recourse

Signature of Inventor: *Thomas Tighe*

Home Address: 5 Pudding Stone Court, Morristown, New Jersey 07960.

Date: 7/18/2000 Typed Name of Inventor: THOMAS TIGHE.

State of: NEW JERSEY)
County of: SUSSEX) ss.

On the above date, Thomas Tighe, known to me to be the individual described in and who executed the foregoing instrument, duly appeared before me and acknowledged to me that he executed the same as his own free act and deed.

(SEAL)

Kimberly Pella
Signature of Notary

My Commission Expires on 21 Jun 2005

ASSIGNMENT (continued)

Patent Application Title: DRUM SEAL FOR PRIMER FEED MECHANISM

Inventor(s): ANTHONY R. FRANCHINO and THOMAS TIGHE.

Provisional application serial no./ *provisional filing date: 60/134,772 filed 5/18/99

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*Docket No.(s): DAR-68-99 *Patent Number: _____
*(Data not known at execution time may be added later for better identification.)

Name of Company/Organization and address: Decision Systems Technologies, Inc., 1700 Research Blvd., Suite 200, Rockville, Maryland 20850.

Signed for Organization on: 11JULY2000 Signature of Officer: JMK Koshy
Decision Systems Technologies, Inc
at: Rockville, MD Typed name of Officer Joy C. Koshy

I certify that I am the Secretary of the above-identified Organization; that the officer who signed this instrument on behalf of said Organization was then President of said Organization, and he (she) was then acting by authority of the Organization's governing body and within the scope of said Organization's powers Frederick G. Chiccone 11JULY2000
(signature of secretary) (date)
Frederick G. Chiccone
(typed name of secretary)

(Organization Seal)

State of MD)
) ss.
County of AA)

On 7-11-00, there appeared before me Joy C. Koshy and Frederick G. Chiccone
to me well known, and known to be the President and Secretary
(Title) (Title)
of Decision Systems Technologies, Inc., an Organization of the State of Maryland.

and affixed their names to the foregoing instrument in my presence, and acknowledged the same to be their and said Organization's free act and deed.

M. Kathleen Jurek
Signature of Notary

(SEAL)

My Commission Expires on Jan. 24, 2002