

07-02-2003

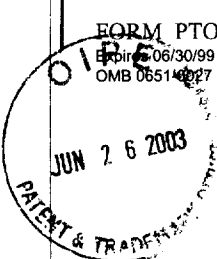
U.S. Department of Commerce
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PATENT

S-90,620



102487218

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Patent Application Number(s)

Patent Number(s)

<input type="text" value="09/969850"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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Enter PCT application number only if a U.S. Application Number has not been assigned.

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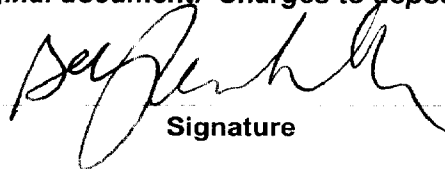
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Betty A. Winchester
Name of Person Signing



Signature

JUN 26 2003
Date

09/969,850

U. S. DEPARTMENT OF ENERGY
PATENT ASSIGNMENT FORM

WHEREAS, we Edward F. Morrison and Larry P. Rice,

citizens of the United States, have invented certain new and useful improvements in

METHOD FOR PRODUCING LOW REFLECTIVE , HIGH EMISSIVITY COATINGS
ONTO VARIOUS SURFACES

for which we are about to file an application for United States Letters Patent identified

as S-90,620 : and; executed by us on 9/18/01 , and on 9/18/01 : and:

WHEREAS, the Government of the United States desires to acquire the entire right, title and interest in and to the said invention and in and to any Letters Patent wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar to me in hand paid by the Government of the United States, and for other good and valuable consideration, the receipt of which is hereby acknowledged, we by these presents do sell, assign and transfer unto the said Government of the United States, as represented by the United States Department of Energy, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by the said Government of the United States or its assigns to the full end of the term or terms for which Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by me had this assignment not been made.

We agree to make, execute, and deliver unto the Government of the United States, or to the United States Department of Energy, any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, with terms and contents as may be required by the United States Department of Energy, or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said applications may encounter or in which they may become involved, and we agree that we will aid the Government of the United States in every way in protecting the invention as may be requested by the United States Department of Energy, except that any expenses arising through extending such assistance will be paid for by proper arrangement with the Government of the United States.

WITNESS:

Stevie Q. Ono

INVENTORS:

Edward J. Morrison (SEAL)
Edward F. Morrison

Date 6/24/03

WITNESS:

Stevie Q. Ono

INVENTORS:

Larry P. Rice (SEAL)
Larry P. Rice

Date 6/24/03

Approved and consented to this 24th day of June, 20 03.

ATTEST:

KAPL, Inc., a Lockheed Martin Company

By Michael J. Quinn

Its President

Accepted for the Benefit of the Government of the United States.

UNITED STATES DEPARTMENT OF ENERGY

WITNESS:

Kathleen Balducci

By [Signature]
Assistant General Counsel for
Intellectual Property