FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 11-01-1999

U.S. Department of Commerce Patent and Trademark Office PATENT



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REEL: 010341 FRAME: 0467

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	S Area Code and Telephone Number	[630] 252-2393
Name Robert J. Fisher		
Address (line 1) U.S. Department of Energy		
Address (line 2) Office of Intellectual Property L	aw	
Address (line 3) 9800 South Cass Avenue		
Address (line 4) Argonne, Illinois 60439		
Pages Enter the total number of including any attachmen	pages of the attached conveyance docum	ent # 01
Application Number(s) or Patent N	Number(s) Mark if	additional numbers attached
* *	the Patent Number (DO NOT ENTER BOTH numbers	
Patent Application Number(s	Pater	nt Number(s)
09/329,764		
If this document is being filed together with a new was	Patent Application, enter the date the patent application	ation Month Day Year
Patent Cooperation Treaty (PCT)	PCT PCT	PCT
Enter PCT application number		
only if a U.S. Application Num has not been assigned.	ber PCT PCT	PCT
Number of Properties Enter the to	otal number of properties involved.	# 01
Fee Amount Fee Amo	ount for Properties Listed (37 CFR 3.41):	ş
Method of Payment: E Deposit Account	nclosed Deposit Account	
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	Authorization to charge additional fees:	Yes No 🗸
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Mark P. Dvorscak

Name of Person Signing

Signature 10/26/99

CONFIRMATORY LICENSE

(Nonprofit Organizations or Small Business Firms)

Title: (Polyfluoroaryl) Fluoroanions of Aluminum, Gallium, and Indium of Enhanced Utility,

Uses Thereof, and Products Based Thereon

Inventor(s): Tobin J. Marks and You-Xian Chen

Serial No.: 09/329,764 Filing Date: June 10, 1999

Contractor: Northwestern University DOE Contract No.: DE-FG-02-86ER13511

DOE Case No.: x8x87xk48x S-94,387 CIP OF S-87,148

Patent Rights Clause No.: DEAR 952.227-71

Foreign Applications filed in or intended to be filed at

Contractor's expense in (countries):

The Contractor, having the right to retain title to Subject Inventions as a result of Public Law 96-517, has reported the above-identified invention as a Subject Invention to DOE with its election to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States, required by the Public Law and the above-identified contract, in this Subject Invention, patent application and any resulting patent, as well as any continuation, divisional, reissue, supplemental or continuation-in-part thereof, throughout the world and of all other rights acquired by the Government by the above-identified patent rights clause, a copy of which is attached hereto and incorporated by reference herein. The undersigned certifies the attached copy to be a true copy of said clause. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified Subject Invention.

RECORDED: 11/01/1999

Signed this Handay of September, 1944

NORTHWESTERN UNIVERSITY

Title: Vice-President for Research

633 Clark Street

Evanston, IL 60208-1111

PATENT REEL: 010341 FRAME: 0469