

PATENT ASSIGNMENT

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CONVEYING PARTY DATA		
Name		Execution Date
Northwestern University		06/27/2003
RECEIVING PARTY DATA		
Name:	National Science Foundation	
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PROPERTY NUMBERS Total: 1		
Property Type	Number	
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License to the United States Government

Invention Title: Saliency Based Position Estimation in Permanent Magnet Synchronous Motors

Inventor(s): Alex Stankovic, Vladan Petrovic,

Patent or Application Serial No.: 10/394,504

U.S. Filing/Issue Date: 3/20/2003

Grant/Contract Identification Number(s): 9502636

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

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2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 27th day of June, 2003.

BY *Anthony M. Pini*
(Name of Grantee/Contractor Official)

Title DIRECTOR, DIVISION OF TECHNOLOGY TRANSFER

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