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Sign and Fax this to (301) 480-0272 Invention Title: Direct Pabrication of Nanometer Scale Patterns on Thin Films Inventor(s): Marija Drndic, Michael Fischbein U.S. Filing/Issue Date: Patent or Application Serial No.: Grant/Contract Number(s): DGE0221664, N00014-04-1-0489 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 461.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is continuatory of: 1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that 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 Title FOR UNIVERSITY OF PENNSYLVANIA (Grantee/Contractor Organization) Ai 3160 Chestnut Street Suite 200 Philadelphia, PA 19104 US

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