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JUN 1 8 2010	6,013,204
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Sign and Fax this to (301) 480-0272 Invention Title: New Hultinary Chalcogenide Compounds of Bismuth for Thermoelectric Applications Inventor(s): Lykourgos Lordanidis, Carl Kannewurf, Timothy Hogan, Duck-Young Chung, Mercouri G Kanatzidis U.S. Filing/Issue Date: 1/11/2000 Patent or Application Serial No.: 6013204 Grant/Contract Number(s): N00014-94-1-0935 Foreign Applications filed/intended in (countries): The invention identified above is a Subject Invention under 35 U.S.C. 200, at seq., and the Standard Patent Rights clause at 37 CFR 401.14, 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 confirmatory 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 13th day of November 2009.

By Illichael R. Pekrala (Name of Grantes/Contractor Official) (Signatus) Time Assistant VP q Executive Director For MICHIGAN STATE UNIVERSITY (Grantee/Contractor Organization) ALMSU Technologies 3900 Collins Road Suite 1044 Lansing, MI 48910 US

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