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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
Battelle Memorial Institute	10/10/2012

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7718957

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 029164 FRAME: 0287

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RECORDED: 10/22/2012

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison). Invention Title: METHOD FOR INCREASING DYNAMIC RANGE OF A MULTIDIMENSIONAL SEPARATION SYSTEM Inventor(s): Belov, Mikhail E. U.S. Filing/Issue Date: 05/18/2010 Patent or Application Serial No.: 7,718,957 Grant/Contract Number(s): CA126191 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, 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 10th day of October By Allan C. Tuan (Institutional Business Official) Title Patent Agent For Battelle Memorial Institute (Grantee/Contractor Organization) At P.O. Box 999, M/S K1-53 Richland, WA 99352 (Business Address)

> PATENT REEL: 029164 FRAME: 0288