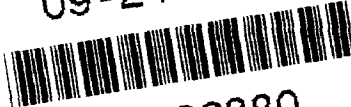


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4. Application or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s)

11/243,019

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CONFIRMATORY INSTRUMENT

APPLICATION FOR (TITLE OF INVENTION)

Superconducting Digital Mixer

INVENTORS(S)

Alexander F. Kirchenko
Deepnarayan Gupta
Saad Sarwana

SERIAL NO.
11/243,019

FILING DATE
October 4, 2005

CONTRACTOR
Hypres, Inc.

CONTRACT NO.
N00014-03-C-0082

The invention identified above is a "Subject Invention" under Patent Rights Clause FAR 52.227-11 June 1997
(identify clause by title and date)

included in Contract No. N00014-03-C-0082 with Office of Naval Research, 875 N. Randolph St., Arlington, VA 22203

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