

**Information on Search Strategy - Pilot phase (see OJ 2015, A86)**

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/US2017/048174

TITLE: BIODEGRADABLE POLYMER FORMULATIONS FOR EXTENDED EFFICACY OF BOTULINUM TOXIN

APPLICANT: AKINA, INC

IPC CLASSIFICATION: A61K9/14, A61K38/48, A61K9/16, A61K9/00, A61K47/34, A61K47/36, A61K9/113

EXAMINER: Palma, Vera

CONSULTED DATABASES: EPODOC, WPI, DOSYS, TXT+, NPL, BIOSIS, EMBASE, MEDLINE, ANSERA, INET, XPESP, XPESP2, XPIPCOM, XPOAC, XPRD, XPSDOCS, XPSPRNG

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: A61K9/146, A61K38/4893, A61K9/1647, A61K9/113, A61K9/0019, A61K9/0024, A61K47/34, A61K47/36, A61K9/143

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

Method of preparing polymer microparticles (pref. comprising PLGA) encapsulating proteins (pref. botulinum toxin), involving precipitating the protein before adding to a polymer dispersion. MPs prepared according to said method. Composition comprising zinc-precipitated botulinum toxin/albumin.