FORM 2

THE PATENTS ACT, 1970

(39 of 1970)

& The Patent Rules, 2003

COMPLETE SPECIFICATION

1. TITLE OF THE INVENTION:

PLASMINOGEN ACTIVATOR MUTANTS AS ANTI-FIBRINOLYTIC AGENTS

2. APPLICANT:

Name: HADASIT MEDICAL RESEARCH SERVICES & DEVELOPMENT LIMITED
Nationality: Israel
Address: P.O. Box 12000 Kiryat Hadassah, 91120 Jerusalem, Israel.

3. PREAMBLE TO THE DESCRIPTION:

The following specification particularly describes the invention and the manner in which it is to be performed:

33. The method according to claim 32, wherein said mutant is designated $tPA^{Ser481Ala}$ and comprises the amino acid sequence as denoted by SEQ ID NO. 1.

34. The method according to claim 32, wherein said mutant is designated $tPA^{Ser481Ala-DS}$ and comprises the amino acid sequence as denoted by SEQ ID NO. 2.

35. The method according to claim 32, wherein said anticoagulant agent is comadin or heparin-like molecule.

Dated this 07th day of January, 2015.

(CHETAN CHADHA)
PATENT AGENT