

# Exhibit 1006

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(54) **FORMULATION AND SYSTEM FOR  
INTRA-ORAL DELIVERY OF  
PHARMACEUTICAL AGENTS**

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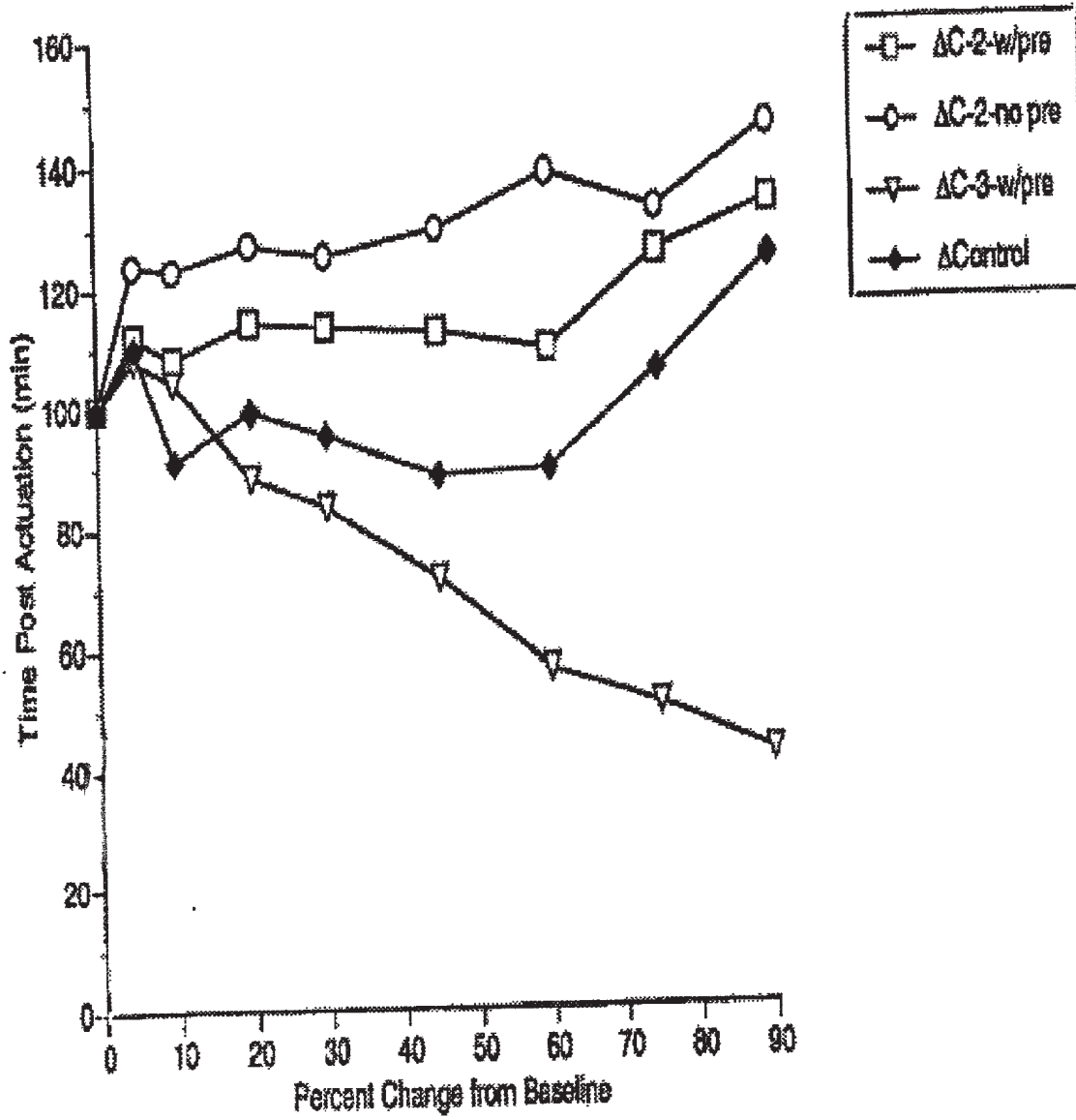
(51) **Int. Cl.<sup>7</sup>** ..... **A61K 31/56**

(52) **U.S. Cl.** ..... **514/179**

(57) **ABSTRACT**

A stable formulation is disclosed that enables the effective intra-oral delivery to a patient of a pharmaceutical agent. The formulation comprises the pharmaceutical agent mixed with an orally-acceptable oral-absorption enhancer in an orally-acceptable carrier-solvent, wherein the oral-absorption enhancer is adapted to modify the surface membrane such that absorption through the surface membrane is initiated or increased. The oral-absorption enhancer may comprise hydroxypropyl-beta-cyclodextrin and surfactants including benzalkonium chloride, benzethonium chloride, polysorbate 80, sodium lauryl sulfate, Brij surfactants, Tween and Pluronic surfactants. Also disclosed is a system for delivering the formulation including a mechanism for dispensing predetermined doses of the inventive formulation intra-orally as with an aerosol or spray pump or propellant device.

Figure 1



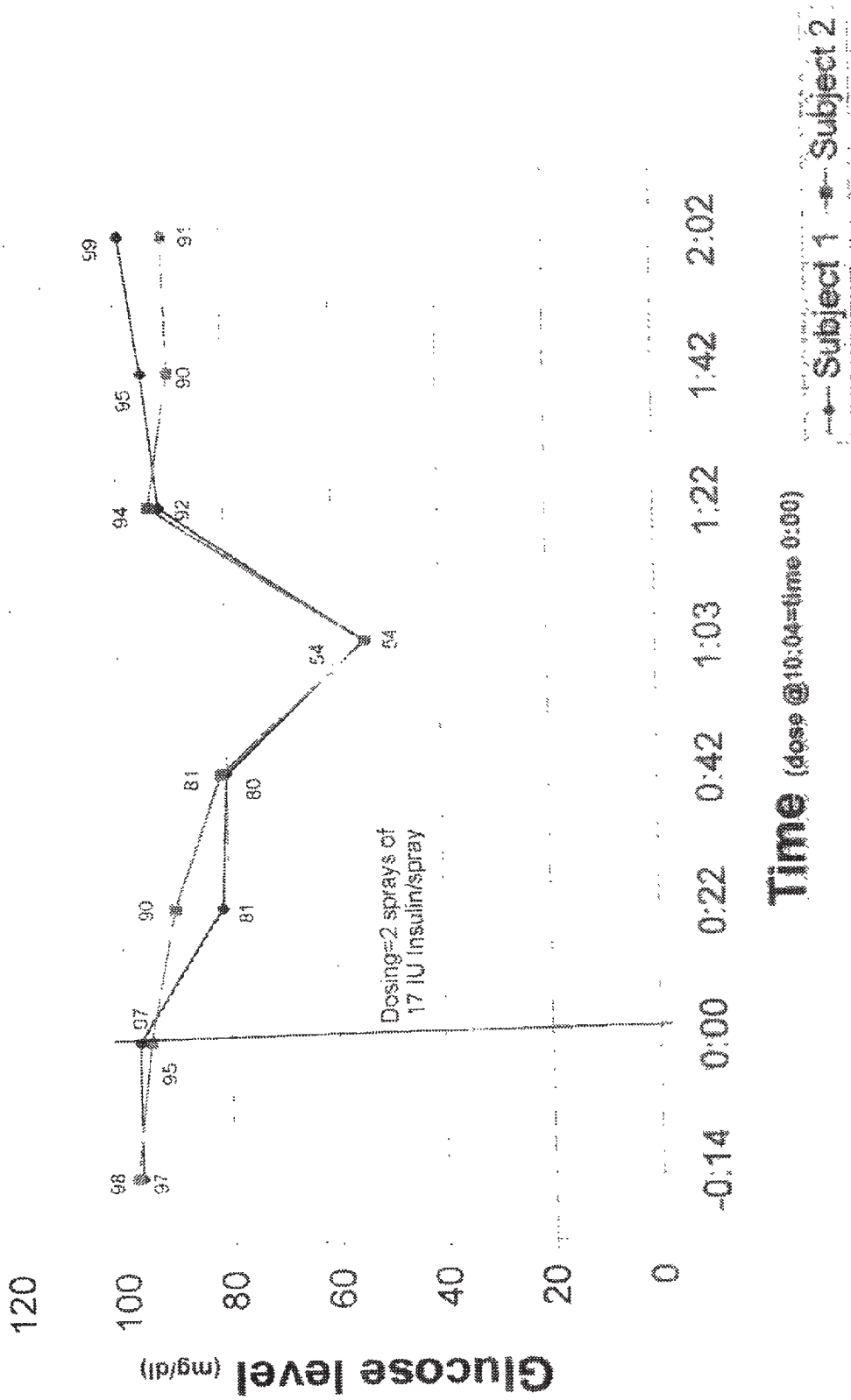


FIG. 2

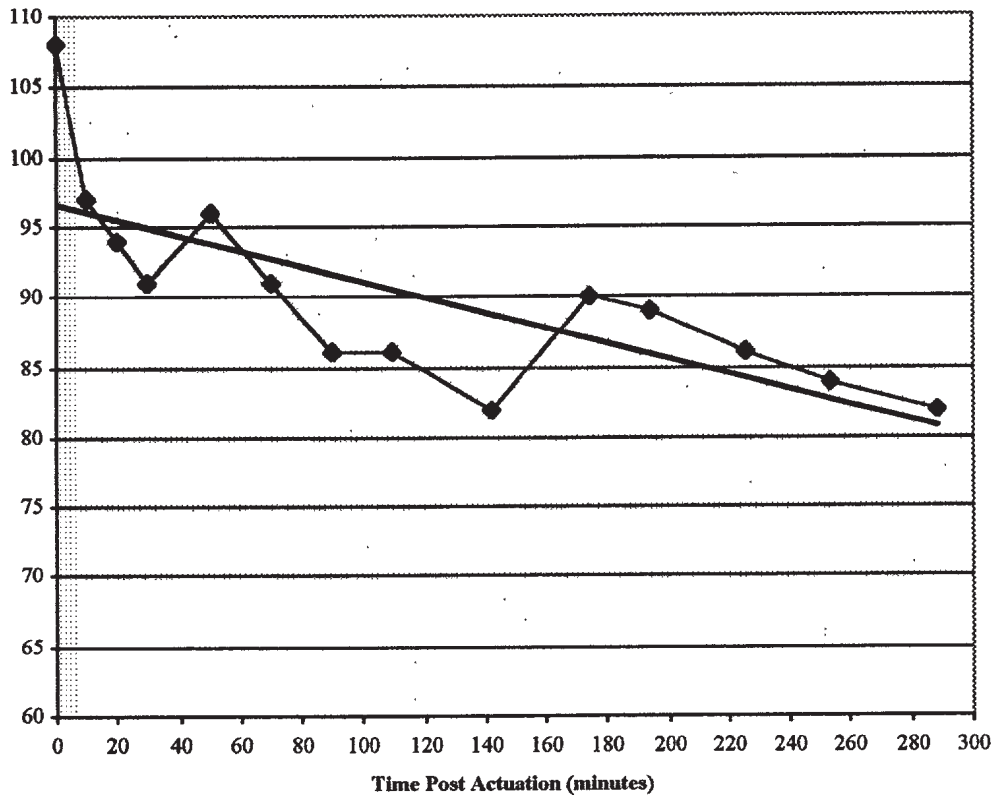


Fig 3

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