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**EX PARTE  
REEXAMINATION CERTIFICATE  
ISSUED UNDER 35 U.S.C. 307**

THE PATENT IS HEREBY AMENDED AS  
INDICATED BELOW.

**Matter enclosed in heavy brackets [ ] appeared in the patent, but has been deleted and is no longer a part of the patent; matter printed in italics indicates additions made to the patent.**

AS A RESULT OF REEXAMINATION, IT HAS BEEN  
DETERMINED THAT:

The patentability of claims **1-16, 24-32** and **34** is confirmed.

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Claims **18** and **33** are cancelled.

Claims **17** and **19** are determined to be patentable as amended.

Claims **20-23**, dependent on an amended claim, are determined to be patentable.

**17.** An aqueous composition comprising a binder, a silica filler having both hydrophobic and hydrophilic surface regions, [at least one of] an enzyme effective to oxidize glucose, and an electron transfer mediator, *wherein the aqueous composition is non-conductive.*

**19.** An aqueous composition comprising 2 to 10% by weight of a binder; 3 to 10% by weight of silica; 8 to 20% by weight of a mediator; and 1000 to 5000 units per gram of the aqueous composition of an enzyme for oxidizing glucose, *wherein the aqueous composition is non-conductive.*

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