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(12) **EX PARTE REEXAMINATION CERTIFICATE** (6350th)

**United States Patent
Gopal**

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(54) **PEPTIDE-MEDIATED GENE TRANSFER**

(52) **U.S. Cl.** **435/455**; 435/320.1; 435/467;
530/300; 530/50

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(US)

(58) **Field of Classification Search** None
See application file for complete search history.

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CA (US)

(56) **References Cited**

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Reexamination Certificate for:

Patent No.: **1,039,220**
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Appl. No.: **09/404,979**
Filed: **Sep. 22, 1999**

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(*) **Notice:** This patent is subject to a terminal dis-
claimer.

* cited by examiner

Related U.S. Patent Documents

Reissue of:

(64) **Patent No.:** **5,670,347**
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Primary Examiner—Sharon L Turner

(51) **Int. Cl.**
C12N 15/87 (2006.01)
C12N 15/63 (2006.01)
C12N 15/85 (2006.01)
C07K 14/00 (2006.01)

(57) **ABSTRACT**

A synthetic polypeptide that allows for highly efficient trans-
fer of DNA into eukaryotic cells, including, for example,
non-dividing cells such as human peripheral blood mono-
cytes and macrophages.

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

NO AMENDMENTS HAVE BEEN MADE TO
THE PATENT

2
AS A RESULT OF REEXAMINATION, IT HAS
BEEN DETERMINED THAT:

The patentability of claims 1-14 is confirmed.

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