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(71) Applicant (for all designated States except US): **SCHERING AKTIENGESELLSCHAFT** [DE/DE]; Müllerstr.
178, D-13342 Berlin (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **NESTASS, Eirik**
[NO/US]; 2130, 42nd Avenue, San Francisco, CA 94116
(US). **PUNGOR, Erno** [US/US]; 250 Castaneda Drive,
Millbrae, CA 94030 (US).

(74) Agent: **GIL, Anna**; Berlex Biosciences, 2600 Hilltop
Drive, P.O. Box 4099, Richmond, CA 94804 (US).

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(54) Title: IMPROVED RECOMBINANT HUMAN INTERFERON-BETA-1b POLYPEPTIDES

(57) Abstract: The present invention relates to recombinant human interferon-beta-1b ("IFN-beta-1b") polypeptides, or fragments
analogous, derivatives, or variants thereof, having an improved specific activity. The present invention also relates to pharmaceutical
compositions comprising such IFN-beta-1b polypeptides, or fragments, analogs, derivatives, or variants thereof, useful for treating
multiple sclerosis. The present invention further relates to methods of producing such IFN-beta-1b compositions.

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