

Title (en)

SEX-SPECIFIC DNA PROBE FOR PARROTS, METHODS AND KITS

Title (de)

GESCHLECHTSSPEZIFISCHE DNS-SONDE FÜR PAPAGEIEN, VERFAHREN UND GERÄTE

Title (fr)

SONDE D'ADN SPECIFIQUE DU SEXE POUR PSITTACIDES, PROCEDES ET EQUIPEMENT

Publication

EP 0708782 A4 19970102 (EN)

Application

EP 94922588 A 19940715

Priority

- US 9408023 W 19940715
- US 9319893 A 19930715

Abstract (en)

[origin: WO9502605A1] Novel DNA probes for determining the sex of parrots in captive breeding programs and in wild populations are disclosed. The unique DNA probes of the present invention are sex specific, but not parrot-species specific. In addition, the DNA probes of the present invention are reliable, yield results within approximately 24 hours, easy to use, and are not harmful to the parrots being tested.

IPC 1-7

C07H 21/04; **C12Q 1/68**

IPC 8 full level

C12Q 1/68 (2006.01); **C12Q 1/6879** (2018.01)

CPC (source: EP)

C12Q 1/6879 (2013.01)

Citation (search report)

- [Y] C.Y.MIYAKI ET AL.: "Sex Typing of Aratinga Parrots Using the Human Minisatellite Probe 33.15.", NUCLEIC ACIDS RESEARCH, vol. 20, no. 19, 11 October 1992 (1992-10-11), OXFORD GB, pages 5235 - 5236, XP002017078
- See references of WO 9502605A1

Designated contracting state (EPC)

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