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(12) **EX PARTE REEXAMINATION CERTIFICATE** (11630th)
United States Patent
Pirim

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 (45) **Certificate Issued:** **Jan. 27, 2020**

(54) **METHOD AND DEVICE FOR AUTOMATIC VISUAL PERCEPTION**

(52) **U.S. Cl.**
 CPC **G06T 7/41** (2017.01); **G06T 2207/10016** (2013.01)

(75) **Inventor:** **Patrick Pirim, Paris (FR)**

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

(73) **Assignee:** **Image Processing Technologies LLC**

Reexamination Request:
 No. 90/014,056, Dec. 15, 2017

(56) **References Cited**

Reexamination Certificate for:
 Patent No.: **6,959,293**
 Issued: **Oct. 25, 2005**
 Appl. No.: **09/792,436**
 Filed: **Feb. 23, 2001**

To view the complete listing of prior art documents cited during the proceeding for Reexamination Control Number 90/014,056, please refer to the USPTO's public Patent Application Information Retrieval (PAIR) system under the Display References tab.

Certificate of Correction issued Sep. 21, 2010

Primary Examiner — Majid A Banankhah

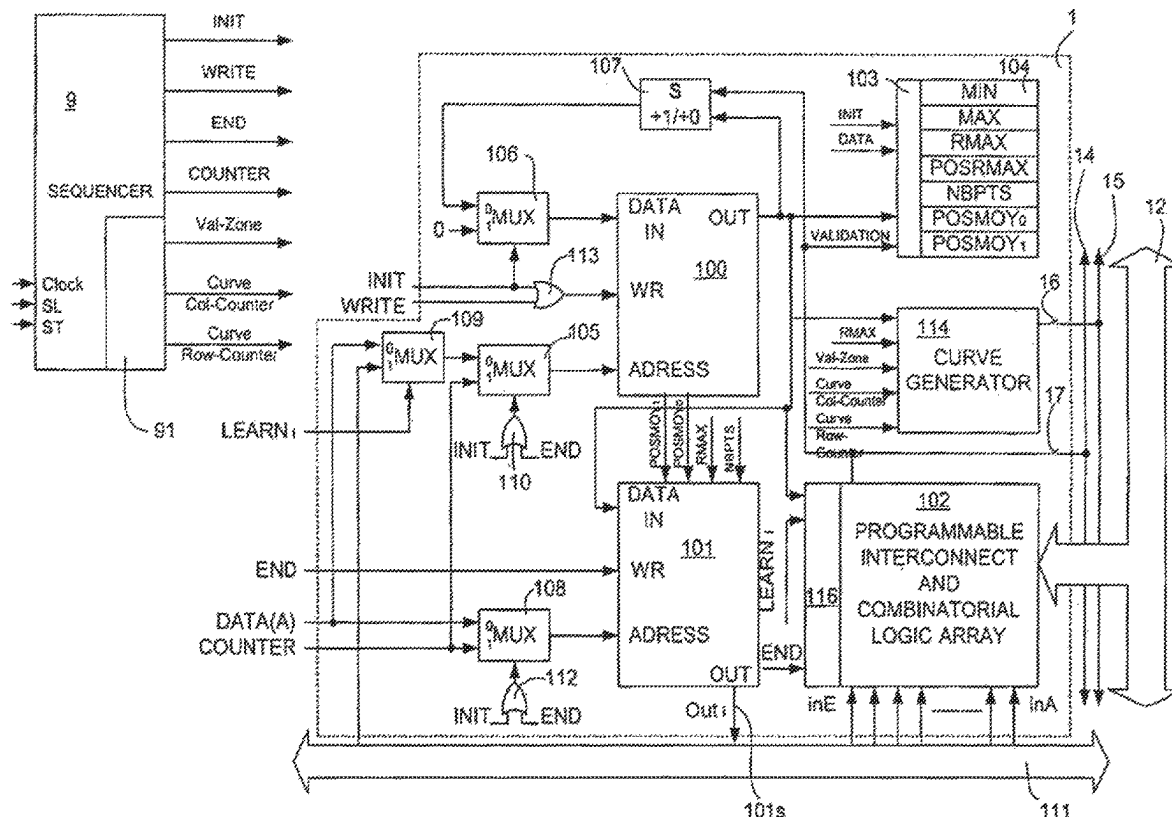
(30) **Foreign Application Priority Data**

Feb. 24, 2000 (FR) 00 02355

(57) **ABSTRACT**

(51) **Int. Cl.**
G06T 7/40 (2017.01)
G06T 7/41 (2017.01)

A visual perception processor comprises histogram calculation units, which receive the data DATA(A), DATA(B), . . . DATA(E) via a single data bus and supplying classification information to a single time coincidences bus. In a preferred embodiment the histogram calculation units are organized into a matrix.



**EX PARTE
REEXAMINATION CERTIFICATE**

NO AMENDMENTS HAVE BEEN MADE TO 5
THE PATENT

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

The patentability of claim 1 is confirmed. 10
Claims **2-29** were not reexamined.

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