

Title (en)
TRANSCRIPTION SYSTEM

Title (de)
TRANSSKRPTIONSSYSTEM

Title (fr)
SYSTEME DE TRANSCRIPTION

Publication
EP 1076893 A4 20050309 (EN)

Application
EP 99922810 A 19990505

Priority

- US 9909879 W 19990505
- US 7943098 A 19980514
- US 9074498 P 19980626
- US 10936198 P 19981120
- US 27388399 A 19990322
- US 27413999 A 19990322
- US 27413699 A 19990322
- US 27426799 A 19990322
- US 27359399 A 19990322
- US 27413799 A 19990322
- US 27388799 A 19990322
- US 27392199 A 19990322

Abstract (en)
[origin: GB2337330A] A transcription system is provided which includes a plurality of signal, eg ultrasonic, receivers 12A, 12B for positioning adjacent a writing surface 28 and for receiving a position signal transmitted from a stylus 10 when the stylus is positioned adjacent the writing surface, the signal receivers producing timing signals in response to receiving the position signal from the stylus, the transcription system using the timing signals to determine a position of the stylus adjacent the writing surface. The receivers are each provided with a parabolic element (Figs 7A - 7C) which has a reflecting surface to reflect and forms the position signal transmitted by the stylus onto the receiver. A signal shielding element may also be provided to reflect position signals transmitted from the stylus away from the receiver when the stylus is positioned outside a predetermined region of the writing surface. The receivers may be coupled by a member capable of adopting two or more configurations in which the distances between the two receivers are different.

IPC 1-7
G06F 3/033

IPC 8 full level
G06F 3/041 (2006.01); **G01S 5/06** (2006.01); **G06F 3/0354** (2013.01); **G06F 3/043** (2006.01)

CPC (source: EP US)
G06F 3/03545 (2013.01 - EP); **G06F 3/0418** (2013.01 - EP US); **G06F 3/043** (2013.01 - EP); **G06F 3/0433** (2013.01 - EP)

Citation (search report)

- [X] US 4688933 A 19870825 - LAPEYRE JAMES M [US]
- [A] US 4814552 A 19890321 - STEFIK MARK J [US], et al
- See references of WO 9959130A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
GB 2337330 A 19991117; GB 2337330 A8 19991230; GB 2337330 B 20001115; GB 9911070 D0 19990714; AU 3972399 A 19991129; EP 1076893 A1 20010221; EP 1076893 A4 20050309; JP 2002515619 A 20020528; WO 9959130 A1 19991118

DOCDB simple family (application)
GB 9911070 A 19990512; AU 3972399 A 19990506; EP 99922810 A 19990505; JP 2000548862 A 19990505; US 9909879 W 19990505