

Title (en)  
OHAI TECHNOLOGY USER INTERFACE

Title (de)  
BENUTZERSCHNITTSTELLE MIT EINHAND-EINGABETECHNOLOGIE

Title (fr)  
INTERFACE UTILISATEUR A TECHNOLOGIE OHAI

Publication  
**EP 1105864 A4 20060906 (EN)**

Application  
**EP 98931402 A 19980625**

Priority  
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Abstract (en)  
[origin: WO9967772A1] A variety of methods and systems for presenting and delivering user application input choices. One-handed or vocal user input (1) provides chords or syllables (21). The invention includes systems and methods for presenting user application input choices, chord or syllable based apparatus and sub-system for generating user application input choices in response to input signals associated with chords or syllables (21). The chord blocks (21) have two parts: a row (23) on the top called the chord map and a large of rectangle (24) below called the selecting cell. One embodiment of input device resembles a joystick (1) and includes a base (2) and a key carrier (3) extending from the base (2). A single key (4) is provided along the top of the carrier, and four keys (5-8) extend widthwise along a side surface. A system presents and delivers user application input choices. An input device receives chords and syllables (21). A processor associated with the input device (1) receives chords or syllables (21) and generates input signals, a second processor for receiving and evaluating the input signals and for sending a user application signal to the user application processor of the computer.

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Citation (search report)

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- [Y] US 5543818 A 19960806 - SCOTT ED [US]
- [A] GB 2158776 A 19851120 - CHANG CHI CHEN
- See references of WO 9967772A1

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**WO 9967772 A1 19991229**; AU 754685 B2 20021121; AU 8154498 A 20000110; CA 2335607 A1 19991229; CA 2335607 C 20061010; CN 1358300 A 20020710; EP 1105864 A1 20010613; EP 1105864 A4 20060906; HK 1046761 A1 20030124; IL 140424 A0 20020210; JP 2002519772 A 20020702; KR 100470525 B1 20050221; KR 20010106135 A 20011129

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