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(11) **EP 1 304 769 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
07.01.2004 Bulletin 2004/02

(51) Int Cl.7: **H01R 13/627**, H01R 27/00,
H01R 13/58

(43) Date of publication A2:
23.04.2003 Bulletin 2003/17

(21) Application number: **02023212.0**

(22) Date of filing: **16.10.2002**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
IE IT LI LU MC NL PT SE SK TR**
Designated Extension States:
AL LT LV MK RO SI

- **Nomura, Nobumasa, c/o Makita Corporation
Anjo-shi, Aichi 446-8502 (JP)**
- **Ishihara, Junji, c/o Makita Corporation
Anjo-shi, Aichi 446-8502 (JP)**

(30) Priority: **17.10.2001 JP 2001319277**

(71) Applicant: **MAKITA CORPORATION
Anjo-shi, Aichi 446-8502 (JP)**

(72) Inventors:
• **Kanzaki, Yasuhiko, c/o Makita Corporation
Anjo-shi, Aichi 446-8502 (JP)**

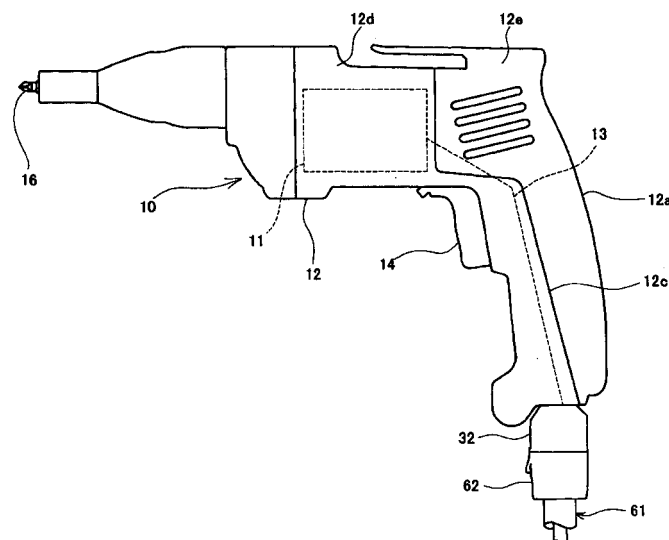
(74) Representative:
**Schmidtchen, Jürgen Christian et al
Blumbach, Kramer & Partner GbR
Patentanwälte,
Radeckestrasse 43
81245 München (DE)**

(54) **Power tools attachable to removable or fixed power cords**

(57) A power tool (10) may include a motor (11) accommodated within a housing (12). An adapter (32) may be attached to the housing. A connector fitting portion or insert (34) may be defined in a projecting portion of the adapter and the projecting portion may extend from the housing. A power cord (61) may be removably connected to the connector fitting portion. The power cord may include a cord fitting portion or plug (62), which fits

into the connector fitting portion. By inserting the cord fitting portion into the connector fitting portion, the power cord can be removably connected to the connector fitting portion. The motor may be electrically connected to a commercial power source by connecting one end of the power cord to the connector fitting portion and by connecting the other end of the power cord to the commercial power source.

FIG. 1



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EUROPEAN SEARCH REPORT

Application Number
EP 02 02 3212

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 14 November 2003	Examiner Criqui, J-J
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03/82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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