

# EXHIBIT 12

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審査官 川崎 典子

意匠に係る物品 メモ入出力機

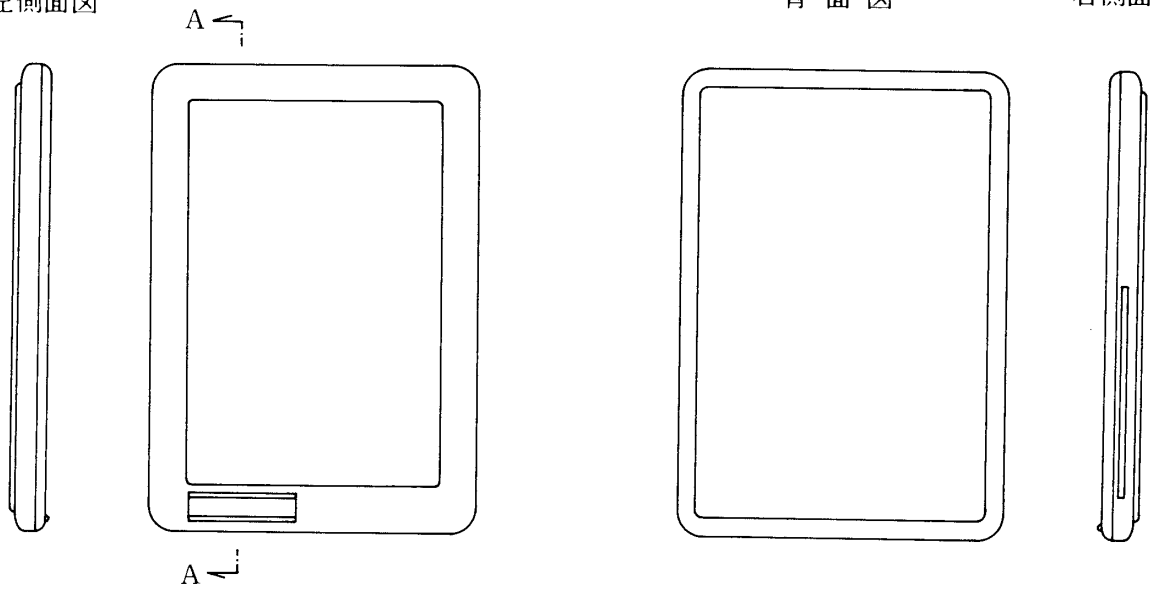
説明 本物品は、いわゆる電子システム手帳と称されるものであつて、電話帳、住所録、スケジュール、メモ等の機能を持ち、操作ボタンは配せずオプションのICカードを本体右側面へ挿入することにより正面中央の液晶ディスプレイに表された画像をタッチペンにて手書き入力することができる。参考図の薄墨部は透明である。

正面図

左側面図

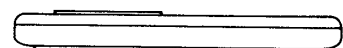
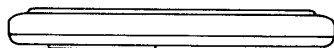
背面図

右側面図

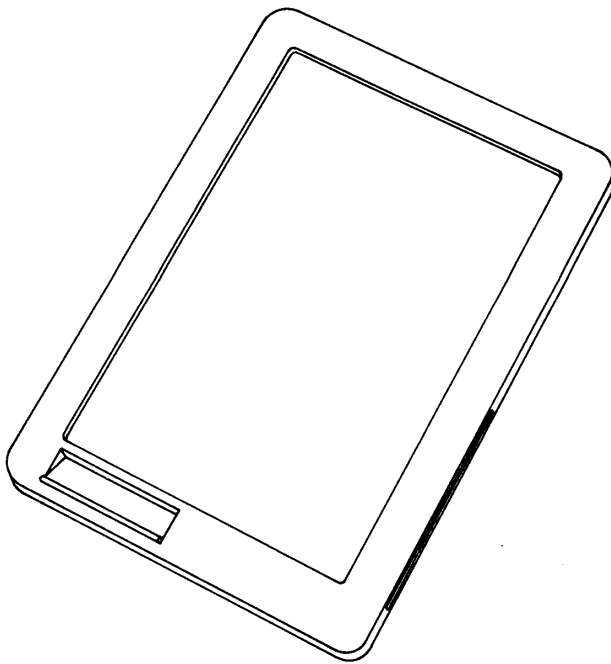


平面図

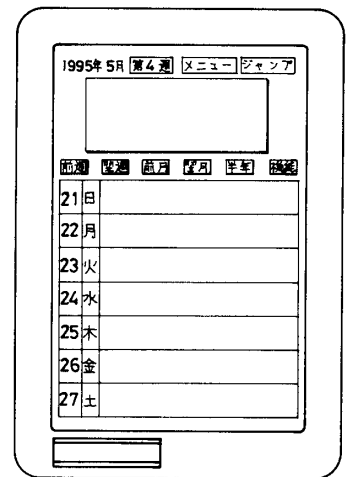
底面図



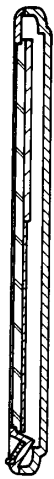
斜視図



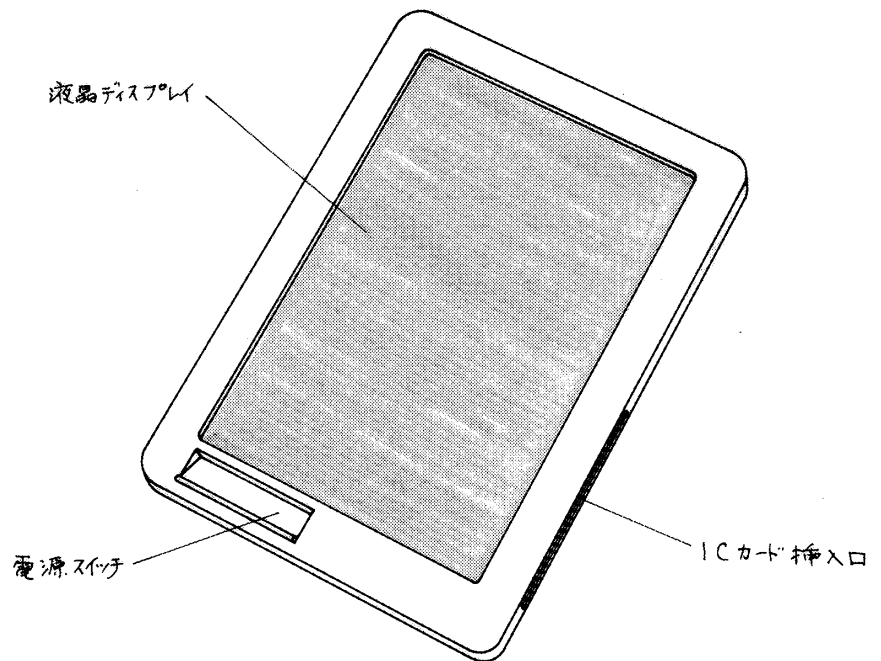
通電状態を示した参考正面図



内部機構を省略した  
A-A断面図



操作部の概略を示した参考図



I certify that the following Japanese to English translation of the Japanese language document entitled, "JP-S-887388" is an accurate and complete rendering of the contents of the source document to the best of my knowledge and ability. I further certify that I am a qualified professional translator familiar with both languages with more than twenty years of experience in Japanese to English translation of various legal, technical or business documents.

Translation Date: August 16, 2011

A handwritten signature in cursive script that reads "Robert M. Ginns".

Translator's Signature  
Robert Ginns

Date: August 16, 2011

Japanese Patent Office

Issue Date: December 21, 1993 Design Gazette (S)  
H5-41887388 Design Application No.: H3-26145 Application Date: August 30,  
1991

Registration Date: September 20, 1993

Creator Sakaguchi, Yuji  
c/o Sharp Corp.  
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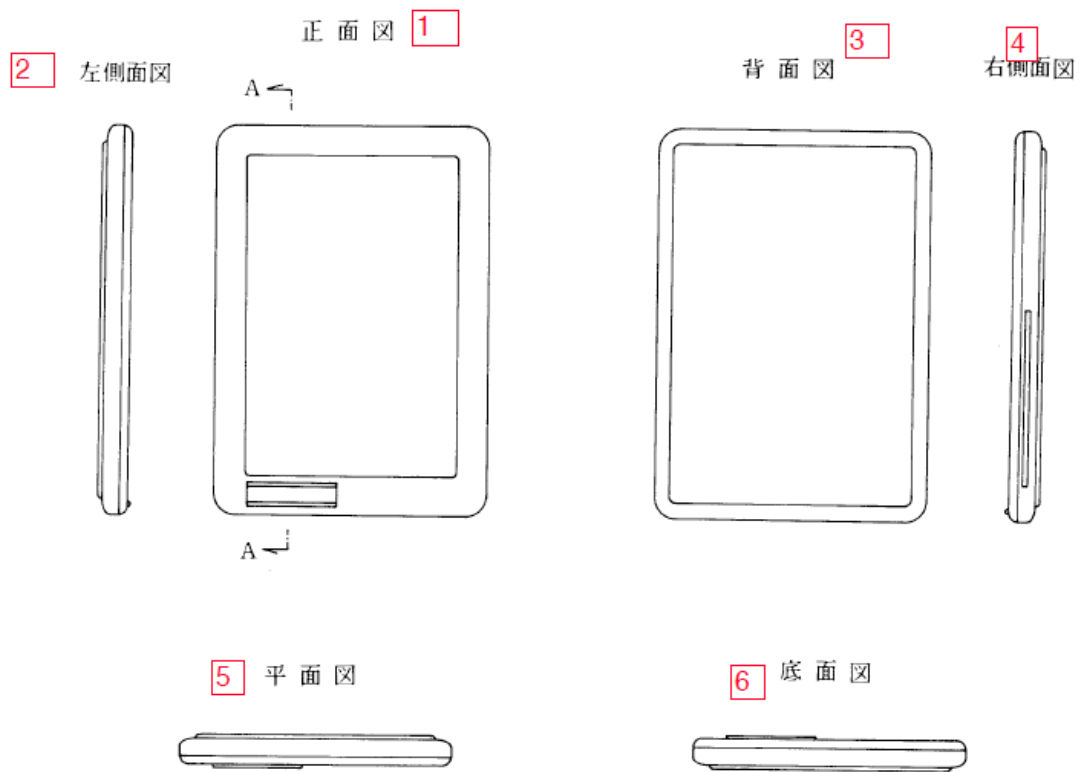
Owner of a (registered) design right Sharp Corp. 2-22 Nagaike-cho, Abeno-ku.  
Osaka  
Representative, Patent Agent, Attorney Umeda, Katsu (2 others)

Examiner Kawazaki, Noriko

Article Related to Design Memo Input/Output Equipment

Description

This article is a so-called electronic system notebook holding a telephone directory, address book, schedules or memos. Without worrying about operating buttons, handwriting is possible, through a touch pen, of images expressed on a front center liquid crystal display by inserting into the main right side an optional IC card. Thin India ink of the reference drawings is transparent.

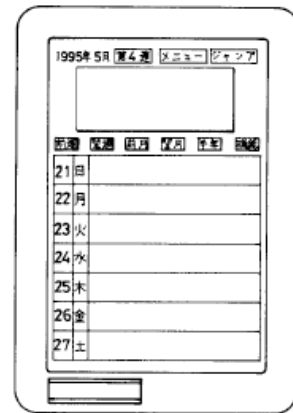


1-front surface view, 2-left side surface view, 3-back surface view, 4-right side surface view, 5-level view, 6-base view

1 斜視図



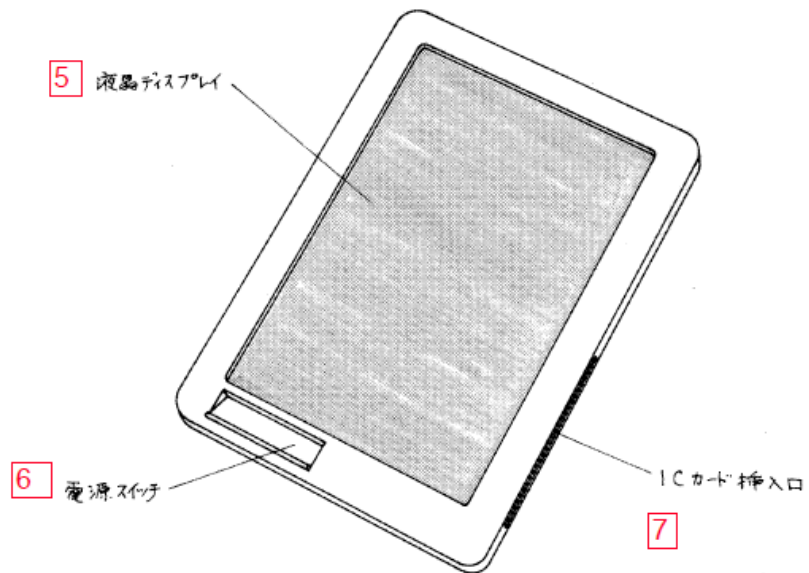
2 通電状態を示した参考正面図



3 内部機構を省略した  
A-A断面図



4 操作部の概略を示した参考図



1-perspective view, 2-reference front surface view showing electric current conditions, 3-cross-section along A-A omitting internal structure, 4-drawing showing outline of operating part, 5-liquid crystal display, 6-current switch, 7-IC card inlet

