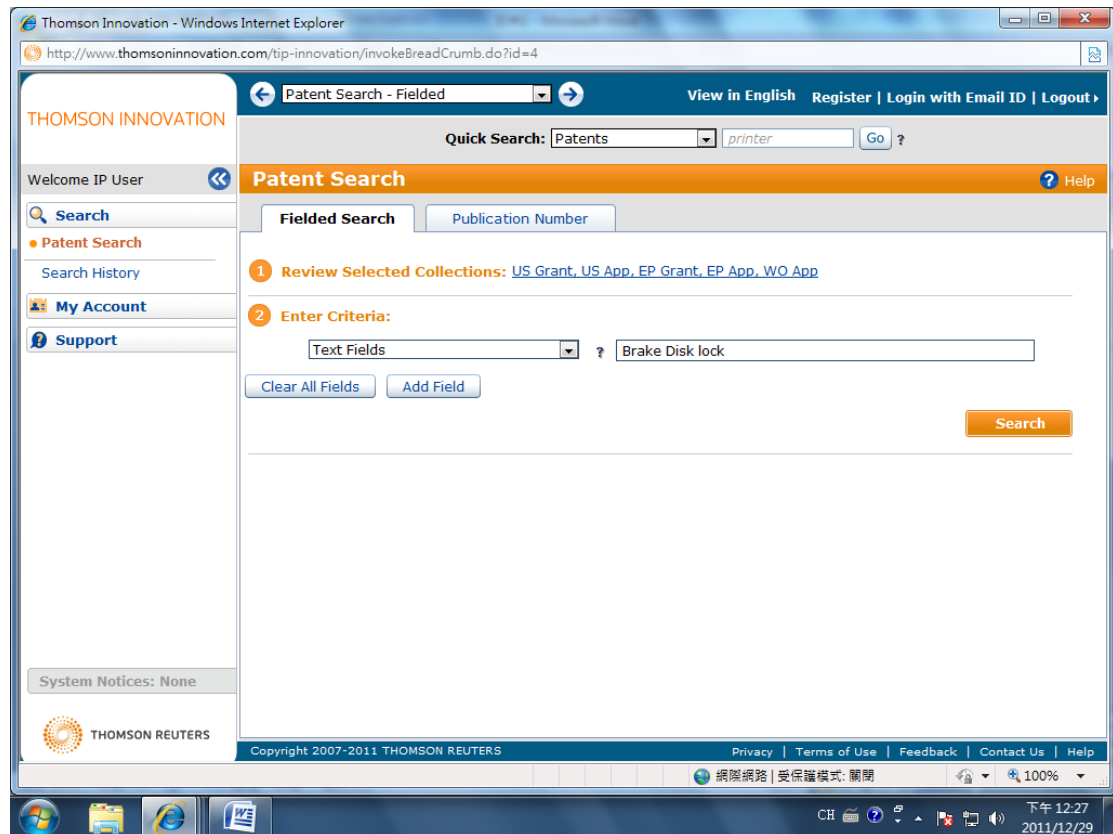


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B303098161 沈敬堯

查詢：碟煞鎖 Brake disk lock

因為最近朋友添購一部新的機車，廠商附贈一個碟煞鎖，和其他的一班所有所不同，所以想查察她的專利及時間。



搜尋後的專利相當的準確

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Publication Number	Publication Date
US8085137B2	2011-12-27
US8083037B2	2011-12-27
US8037722B2	2011-10-18
USD628524S1	2010-12-07
USD608180S1	2010-01-19
US6457336B1	2002-10-01

Title: Brake disk lock

Title: Brake disk lock

Title: Brake disk lock

Title: Brake disk lock having a tilted locking bolt

Title: Brake disk lock

Title: Brake disk lock

Title: Lock

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因為標題都相同所一篇篇的打開來閱讀

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DWPI Title ?

Original Title ?

Brake disk lock

Abstract ?

The invention relates to a **brake disk lock** having a receiving gap for the receiving of a brake disk, comprising: a securing section for the closing of the receiving gap, an alarm device for the output of an alarm signal, a movable brake disk recognition device, a pressure switch having a contact element which is movable against the spring force of a first spring means by the brake disk recognition device to activate the alarm device, and an actuation section which is movable out of a release position into a securing position to close the receiving gap by means of the securing section. A second spring means is provided via which the actuation section is prestressed into the release position, with the switch body being coupled to the actuation section via the second spring means, and with the two spring means being matched to one another such that, on the movement of the actuation section into the securing position and on the presence of a brake disk in the receiving gap, the pressure

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Images

Image 1/12

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1 2 3 4

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DWPI Title ?

Brake disk lock for securing e.g. motorcycle against unauthorized use aligns closing direction of the locking bolt provided at the primary housing section at a different angle obliquely to the receiving gap of the lock body

Original Title ?

Brake disk lock having a tilted locking bolt

Abstract ?

A brake disk lock having a lock body which has a first housing section and a second housing section which bound a receiving gap for the reception of a brake disk in a typically U-shaped arrangement. A locking bolt is provided at the first housing section and is movable along a closing direction from a release position into a closed position. In the closed position, the locking bolt engages into an engagement opening of the second housing section and closes the receiving gap. The closing direction of the locking bolt is aligned obliquely to the receiving gap of the lock body at an angle different from 90°.

First Claim ?

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DWPI Title ?

-

Original Title ?

Brake disk lock

Abstract ?

-

First Claim ?

1. The ornamental design for brake disk lock, as shown and described.

Assignee / Applicant ?

Standardized: BREMICKER SOEHNE KG A

Original: ABUS August Bremicker Soehne KG, Wetter-Volmarstein, DE

Inventor ?

Buseman Winfried, Herborn, DE

Publication Number / Date ?

USD608180S1 / 2010-01-19

Application Number / Date ?

US2008305018F / 2008-03-12

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此外，可以一時間來排定專利的申請時間
所以我們可以發現最早一篇關於碟煞鎖的專利是在 2003 年發表的

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US6457336B1	2002-10-01
EP1302392A2	2003-04-16
US20050092038A1	2005-05-05
EP1764293A2	2007-03-21
EP1764292A2	2007-03-21
EP1764294A2	2007-03-21

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US20050092038A1	2005-05-05
EP1764293A2	2007-03-21
EP1764292A2	2007-03-21
EP1764294A2	2007-03-21
EP1764293A3	2008-01-23
EP1764292A3	2008-01-23

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所以碟煞鎖是這幾年還開始使用的鎖具，她的好處就是小，而且方便。