

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3453534

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YUSUKE INOUE	05/08/2015
TOSHINORI NAKANO	05/08/2015
KENICHI MISAKI	05/08/2015
HAYATO TAKEI	05/08/2015
AKIHIRO KAWABATA	03/12/2012
HAJIME NAOI	02/17/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HONDA MOTOR CO., LTD.
<b>Street Address:</b>	1-1, MINAMI-AOYAMA 2-CHOME
<b>Internal Address:</b>	MINATO-KU
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	107-8556
<b>Name:</b>	NIFCO INC.
<b>Street Address:</b>	184-1, MAIOKA-CHO
<b>Internal Address:</b>	TOTSUKA-KU
<b>City:</b>	YOKOHAMA-SHI, KANAGAWA
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	244-8522
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14431041
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)566-9711
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2165669700
<b>Email:</b>	almasy@rankinhill.com
<b>Correspondent Name:</b>	RANKIN HILL AND CLARK LLP
<b>Address Line 1:</b>	38210 GLENN AVENUE
<b>PATENT</b>	

<b>Address Line 4:</b> WILLOUGHBY, OHIO 44094	
<b>ATTORNEY DOCKET NUMBER:</b>	KOM-39030
<b>NAME OF SUBMITTER:</b>	DAVID E. SPAW
<b>SIGNATURE:</b>	/David E. Spaw/
<b>DATE SIGNED:</b>	07/24/2015
<b>Total Attachments: 9</b> source=39030assignment#page1.tif source=39030assignment#page2.tif source=39030assignment#page3.tif source=39030assignment#page4.tif source=39030assignment#page5.tif source=39030assignment#page6.tif source=39030assignment#page7.tif source=39030assignment#page8.tif source=39030assignment#page9.tif	

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

### CONNECTING STRUCTURE OF VEHICLE COMPONENT PARTS

that are the subject of an application for a U.S. Patent, (Application No. 14/431041  
filed 03/25/2015), which application is further identified as Rankin, Hill & Clark  
LLP Docket No. KOM-39030.

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan, and having a place of  
business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556, Japan, and  
Nifeo Inc., a corporation of Japan, and having a place of business at 184-1, Maioka-  
cho, Totsuka-ku, Yokohama-shi, Kanagawa, 244-8522, Japan, hereinafter referred to  
as "assignee", is desirous of acquiring all right, title, and interest throughout the world  
in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and  
sufficiency of which are hereby acknowledged, all right, title, and interest, in the United  
States and throughout the world, in, to and under said improvements and inventions  
and all patents, patent applications, patent rights, and inventor's certificates thereof,  
therefor, and therein, including without limitation said application for patent in the United  
States, all divisions and continuations thereof, all patents which may be granted  
thereon, all reissues and extensions thereof, all right to sue for past infringement  
thereunder, all patents which may be granted for said improvements and inventions by  
states or nations other than the United States, or by other authority, entity, or  
organization, and all applications therefor, have been and are hereby sold, assigned,  
transferred, and delivered unto assignee, its successors and assigns; and it is  
covenanted and agreed by the undersigned, and for executors, administrators, and  
legal representatives of the undersigned, that at assignee's request any and all  
applications, affidavits, assignments, and other instruments will be made, executed,  
and delivered as may be necessary, or desirable to secure for or vest in assignee, its  
successors or assigns, any improvement, inventions, right, title, interest, application,  
patent, patent right or other right or property covered by this assignment, and the  
United States Commissioner of Patents and Trademarks is hereby requested and  
authorized to issue any and all United States patents granted on any of said  
applications to assignee as owner of the entire right, title, and interest in, to, and under  
the same, and appropriately empowered officials of foreign countries are hereby  
authorized to issue any letters patent granted on any of said applications to assignee as  
owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert  
on this assignment any further identification which may be necessary or desirable in  
order to comply with the rules of the United States Patent and Trademark Office for  
recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (joint): Yusuke Inoue  
Signature: Yusuke Inoue  
Today's Date: MAY - 8 2015

Witness: Yoshiro Hirashima  
Witness: Shinji Umi

(2) Inventor Name (joint): Toshinori Nakano  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_

Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(3) Inventor Name (joint): Kenichi Misaki  
Signature: Kenichi Misaki  
Today's Date: MAY - 8. 2015

Witness: Yoshiro Hirashima  
Witness: Shinji Umi

(4) Inventor Name (joint): Hayato Takei  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_

Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (joint): Yusuke Inoue  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_

Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(2) Inventor Name (joint): Toshinori Nakano  
Signature: Toshinori Nakano  
Today's Date: MAY - 8 2014

Witness: Toshiko Hirashima  
Witness: Shinji Ue

(3) Inventor Name (joint): Kenichi Misaki  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_

Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(4) Inventor Name (joint): Havato Takei  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_

Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (joint): Yusuke Inoue  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_  
  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(2) Inventor Name (joint): Toshinori Nakano  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_  
  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(3) Inventor Name (joint): Kenichi Misaki  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_  
  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(4) Inventor Name (joint): Hayato Takei  
Signature: Hayato Takei  
Today's Date: MAY - 8. 2015  
  
Witness: Yoshio Hirashima  
Witness: Shin Ue

(5) Inventor Name (joint): Akihiro Kawabata  
Signature: \_\_\_\_\_  
Today's Date: \_\_\_\_\_  
  
Witness: \_\_\_\_\_  
Witness: \_\_\_\_\_

(6) Inventor Name (joint): Halime Naoi  
Signature: *Halime Naoi*  
Today's Date: 2015. 2. 17  
  
Witness: *Kenichi Kuba*  
Witness: *Kazumasa Matsuyama*

1-2012.3.16



発明届出及び同譲渡書

ATK-6813



株式会社 本田技術研究所 股 股

H 112-0972-JP01	
特許国番	出願番号
出口 佐知枝	440472

私(達)は今後下記の発明、考案、創作(以下発明という)をしましたのでその具体的説明書を添えて届出致します。尚、出願手続・技術公開を目的として、個人情報(第三者に提供されることに同意します。同時に、この届出内容(当該内容の国内優先権出願のための追加内容も含む)の日本及び外国への特許又は実用新案登録及び意匠登録を受ける権利をその後の会社手続が出願又は不出願、又は技術公開等に拘わらず貴社に譲渡致します。(二輪R&Dセンター用)

2012年3月12日

1. 発明の名称 樹脂クリップによる外装部品の連結構造

2. 発明者 5 名 承認サインについては、別途お願い致します。

サイン	職番	所属 内装TEL	カテゴリー 職種 職位	名字スベール 氏名	サイン	フリガナ 住所
○	126740	HGA 1課2BL FUN2 7875	FRA/足 設計	Inoue Yusuke 井上 雄介		サイタマケンシキシカシフチョウ 埼玉県志木市柏町5-18-36-502
○	512940	HGA 1課2BL 開発支援 7037	FRA/足 設計 研究員	Nakano Toshinori 中野 寿剛		サイタマケン フルカシマシ スネガリチョウ 埼玉県鶴ヶ島市脚折町3-15-15
○	722585	HGA 1課2BL FUN1 8725	FRA/足 設計 研究員	Misaki Kenichi 見崎 健一		サイタマケン フジシヅカシ 埼玉県富士見市鶴瀬西2-17-4
○	416744	HGA 1課2BL FUN1 2885	FRA/足 設計 一級	Takei Hayato 武井 隼人		トウキョウトコウトウクアリアケ 東京都江東区有明1-4-11-1729
○	215859	HGA 1課2BL FUN1 4578	FRA/足 設計 一級	Kawabata Akihiro 川端 章浩		サイタマケン サヤマシ キヤクツ 埼玉県狭山市北入曽936-1

3. 開発コードまたは機種コード \_\_\_\_\_ LPL(DPL) \_\_\_\_\_

4. この発明は技術分科会に関係あるものですか ○ NO ◎ YES → WG名: 横装

5. 内容が将来 量産化や技術発表等で公になる事がありますか ○ YES ◎ NO → 3ページの出願可否判断へ

6. この発明の実用化予定の機種コードは 

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7. この発明品のメーカ発注時期は \_\_\_\_\_ メーカー名 \_\_\_\_\_  
実施される機種の発表時期は \_\_\_\_\_

8. 外国実施について

- a. 外国実施計画有り  
○ b. 外国実施計画無し  
◎ 将来実施の可能性が高い  
○ 将来実施の可能性が低い(アイデア/パテント)

機種名	実施台数	実施国	完成車輸出	現地生産	その他 OEM等
(記入例) CH125	1万/年	中国	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9. 適用可能車種(知的財産委員にて最終確認)

この発明はどの範囲まで適用できますか	発明者	知的財産委員
特定できず	<input type="checkbox"/>	<input type="checkbox"/>
ビジネス	カブ <input checked="" type="checkbox"/> CD/CG <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
スクータ	メットイン <input checked="" type="checkbox"/> その他 <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
モベット	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NOVA系	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ON	250cc未満 <input checked="" type="checkbox"/> 250cc以上 <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
ON/OFF	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
OFF	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
パギー	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
その他(ファミリー含)	<input type="checkbox"/>	<input type="checkbox"/>

※外国出願に必要な情報ですので、知的財産委員にて確認、サイン願います。

知的財産委員サイン

Yuichi Kato

具体的に記入してください



H 112-0972-JP01

## 10. 従来技術の調査事項

この発明の反映される部品番号(部品名称)を記入してください。(comp. assy. 可)

RADIATOR SHROUD	SIDE COVER	

## 11. この発明は以下の内容がすべて満たされていますか[発明(考案)の説明書使用のこと]

☒ A. 従来技術を調査しましたか(調査結果は、4ページ目のリストを利用下さい)

・公報調査

分類(IPC)

調査期間

注) 調査終了後、公報は必ず添付してください(最も近いものを最低1件は添付のこと)

☒ B. 従来技術の問題点は明らかですか☒ C. 特徴とする構成が明らかですか☒ D. 特徴とする構成で得ようとするメリット(優れた効果・長所)が明らか☒ E. 発明の具体例は図面に基づいて解り易く説明されていますか☒ F. 図面は発明の内容を充分説明できる程度のものがついていますか

## 12. この発明は他社との共同出願ですか ○ YES → 下の共同出願に関する情報を記入後、No13へ進む

○ NO → No13へ進む

## 共同出願に関する記載事項

☐ 共同出願人追加の別紙あり(5ページ)

A. 共同出願先会社名

出願人コード:

管理:

B. 共同出願先代表者名

C. 共同出願先会社住所

D. 共同出願先特許窓口

氏名

TEL

FAX

E. 共同出願先発明者(譲渡人)

表字スベ

氏名

フリガナ

居 所

発明者が個別に居所が違う場合は、それぞれ記載の事

## 特許Gr記入欄

No14を記入し、ランクを決定する

○ (ABCランク) 通常出願とする(Aランクはネット強検討のこと)

○ (Dランク) 技術公開とする(公開日を確認のこと)

○ (Eランク) 優先性無し・出願取り止めとする。(ANo.取得後ファイル)

又は、出願内容のさらなる煮詰めを行ない再度提出

コメント欄

--

外国出願情報

○ 日本出願と同時

○ 日本出願後再度検討

出願国:

ランク

B

発明者サイン 特許責任者

PATENT

REEL: 036177 FRAME: 0774



# Application for Invention and Assignment

ATK-6813

To: Honda R&D Co., Ltd.  
Motorcycle R&D Center

To:

H 112-0972-JP01

A person in charge of  
patents  
Sachie DEGUCHI

Employee No. of a  
person in charge  
440472



I (We) completed the following inventions, devices and creations (hereinafter referred to as "inventions") and then reports them with a specific explanation. Simultaneously, I (we) will assign a right to obtain patent, utility model or design registration in Japan or abroad to you regardless of whether the further company procedures are filing or not filing applications or publication of technology, etc. (intended for Motorcycle R&D Center)

- Instructions
1. Enter a formal address described in a residence certificate.
  2. Enter Chinese characters in standard style using a ballpoint pen or a fountain pen.

Column to be entered by Inventor(s)

1. (Provisional) title of invention (within 50 letters) **Connecting Structure of Vehicle Component Parts**
2. Inventor(s) 5

This column was added in April 1, 2000. Please circle "others" when unclear.

Preparer	Employee number	Office Department Extension	Category Occupation Title	English spelling Name	Seal	Pronunciation Address
	126740	HGA	ENG. FRA/food others	YUSUKE INOUE		SAITAMAKEN SHIKISHI KASHIWACHO
		1D2BL	design test others	Yusuke INOUE		18-36-502, Kashiwa-cho 5-chome, Shiki-shi, Saitama
		7875	general ACE, CE, others ( )			
	512940	HGA	ENG. FRA/food others	TOSHINORI NAKANO		SAITAMAKEN TSURUGASHIMASHI SUNEORICHO
		1D2BL	design test others	Toshinori NAKANO		15-15, Suneori-cho 3-chome, Tsurugashima-shi, Saitama
		7027	general ACE, CE others ( )			
	722585	HGA	ENG. FRA/food others	KENICHI MISAKI		SAITAMAKEN FUJIMISHI TSURUSENISHI
		1D2BL	design test others	Kenichi MISAKI		17-4, Tsuruse-nishi 2-chome, Fujimi-shi, Saitama
		6725	general ACE, CE others ( )			
	416744	HGA	ENG. FRA/food others	HAYATO TAKEI		TOKYOTO KOTOKU ARIAKE
		1D2BL	design test others	Hayato TAKEI		4-11-1729, Ariake 1-chome, Koto-ku, Tokyo
		2895	general ACE, CE others ( )			
	215859	HGA	ENG. FRA/food others	AKIHIRO KAWABATA		SAITAMAKEN SAYAMASHI KITAIRISO
		1D2BL	design test others	Akihiro KAWABATA		936-1, Kita-iriso, Sayama-shi, Saitama
		2579	general ACE, CE others ( )			

3. A project code of this invention is [ ] LPL (DPL) [ ]
4. Is this invention related to the Technical Subcommittee? NO ☐ YES ☒ → WG name: \_\_\_\_\_
5. Is this invention will be publicized except patent application? ☐ YES ☒ NO → Go on to Page 3  
"Filing an application is possible/impossible" on page 3
6. A model code of this invention that will be put into practical use is \_\_\_\_\_
7. This invention product will be ordered to a manufacturer on (month)(date),(year) \_\_\_\_\_  
A model to be implemented will be announced on (month)(date),(year) \_\_\_\_\_
8. Implementation in foreign countries
9. Applicable type of vehicle (final communication must be given by the TMG)

☐ a. Implementation is planned

Model name	Number of models to be implemented	Country in which models are implemented	Export of completed cars	Local production	Other OEM etc.
CH125	10,000 /year	China		✓	

(entry example)

☒ b. Implementation is not planned

- ☒ Possibility of the future implementation is high entry
- ☐ Possibility of the future implementation is low (idea patent)

To what extent this invention is applicable?

	Inventor	TMG
Not specified		
Business	Cab	✓
	CD/CG	✓
	Mein	✓
scooter	Others	✓
Moped		✓
NOVA system		✓
ON	less than 250cc	✓
	250cc or more	✓
ON/OFF		✓
OFF		✓
GL		✓
Buggy		✓
Others (including a family)		

\*Since this information is necessary for filing a foreign application, the information must be confirmed and signed in the following box by the TMG.

TMG signature

Yuichi Kato

Please describe in detail.

(Continued overleaf)

Column to be entered by Inventor(s)

10. Searched matters of the prior art

Please enter part numbers (name of parts) reflected by this invention (comp.assy. are available)

RADIATOR SHROUD	SIDE COVER	

11. Does this invention satisfy all the following items? [Use an explanation of the invention (device)]

■ A. Did you search the prior art? (As for search results, please use a list on page 4.)

• Gazette search

Category (IPC)

Search period

Note) Be sure to attach the gazette after the search has been completed (Attach at least one closest gazette).

■ B. Has the **problem** of the prior art been clarified?

■ C. Has the characteristic **structure** been clarified?

■ D. Has the **merit** to be obtained by the characteristic structure (excellent effects/advantages) been clarified?

■ E. Is an **example** of an invention explained so as to be understandable based on drawings?

■ F. Are **drawings** enough for explaining an invention attached?

• Other reference information (document, other company's implementation status etc.)

12. Is this invention jointly filed with other company? ☐ YES → Enter information on a joint application and then go on to No. 13

☐ NO → Go on to No. 13

Description about a joint application

A. Company name as a joint application partner Management: HM/A joint application partner

B. A representative's name of a joint application partner \_\_\_\_\_

C. Company address of a joint application partner \_\_\_\_\_

D. A contact person in charge of patent of a joint application partner Dept./Section \_\_\_\_\_ Name \_\_\_\_\_ TEL \_\_\_\_\_

E. An inventor of a joint application partner (an assignee) \_\_\_\_\_ FAX \_\_\_\_\_

English spelling Name	Pronunciation Address

Column to be entered by Patent Group Planning Division

Enter No. 14 and decide a rank

☐ (ABC rank)

Filing a normal application (As for A rank, consider a "net stretch" (covering peripheral technology))

☐ (D rank)

Publishing technology (Confirm the publication date)

☐ (E rank)

No superiority / Stop filing an application (a file after obtaining A No.) or further refining contents of an application and re-filing

Rank

Foreign application information

☐ At the same time as filing a Japanese application

☐ Reconsidering after filing a Japanese application

Country in which an application is filed: \_\_\_\_\_

A principal inventor's signature	A person in charge of patents

PATENT

RECORDED: 07/24/2015

REEL: 036177 FRAME: 0776