



(19) **UA** (11) **83 464** (13) **C2**  
(51) **II**

ΙΕΙΕΝΟΑΘΝΟΑΙ ΙΑΘΑÇΙΑΙΕΒ È ΙΑΟΕÈ  
ΟΕΘΑΕΙÙ

ΑΙΝΟΑΑΘΝΟΑΑΙΙÙΕ ΑΑΙΑΘΟΑΙΑΙΟ  
ΕΙΟΑΕΕΑΕΟΟΑΕΙΙΕ ΝΙΑΝΟΑΑΙΙΝΟÈ

(12) **ΙΙΕΝΑΙΕΑ ΕÇΙΑΘΑΟΑΙΕΒ È ΙΑΟΑΙΟΟ ΟΕΘΑΕΙÙ**

(21), (22) Çà àêà: **20041210298**, **14.12.2004**

(24) Άαòà ιà-àèà ààéñòàè ιàòáíòà: **25.07.2008**

(30) Ιòèíðèòàò: **16.12.2003 FR 0314772**

(46) Άαòà Ιόάεèèàòèè: **25.07.2008** B64C 1/16  
20060101AFI20070115RHUA F16B 43/00  
20080101CLI20080331BHUA

(72) ΕçíáðàòàòàèÛ:

**Ðáìè Êðèñòòò, BE,**  
**Ìàè Õðáááðèè, FR**

(73) Ιàòáíòíàèèààèàò:

**ΝΙΑΕΙΑ ΙΙΟΑÐ, FR**

(54) Ιàòàèèè-àñèèè èèñò, ñíàáðæàùèè ñòááñòàà æè ááí èðáíèáíè è ñíðá, ιòíèèààèà è èáíò ñíáíñà  
òòòáíðáàèèèáííáí áàèáàòàè

(57) Ðáòáðòàò:

Ιàòàèèè-àñèèè èèñò (10) ñíàáðæàò ñòááñòàà æè ááí èðáíèáíè è ñíðá (21) è ιòíèèààèò (12), óéíæáííòð ááíèÛ ÿòèò ñòááñòá. Ñòááñòàà èðáíèáíè ñíàáðæàò, ñí èðáíèáíè ιáðá, ιáíí ιòááðñòèà (11), áÛñíèáííá ιà ιàòàèèè-àñèí èèñòá ιóðáí ðòáíñíáíè, ñ áíáàèííè (15) áè ιðèáíá áíèíáè èðáíæáííáí èñííáíòá, èíòíðá ιòáá-àòò ó-àñòèò (14) ιàòàèèè-àñèíáí èèñòá, èíòíðúè áÛñòóíáòò ιà ááí áíóððáííáè ñíááððíñòè, è ðáéáó (17) áè ιáðááá-è ιáíð æáíèè ιáæáò ιàòàèèè-àñèè èèñòí (10) è ñíðíè

(21) Ιà óíñ ιóðíí áÛñòóíáðùáí ó-àñòèà (14). Èáíò ñíáíñà òòòáíðáàèèèáííáí áàèáàòàè ñíàáðæàò ιàòàèèè-àñèèè èèñò ñí ñòááñòáíè æè ááí èðáíèáíè è ñíðá è ιòíèèààèò.

Ιòèòàèèúíúè áðèáòáíÛ "Ιðííðèáíá ñíáñòááííñòÛ". Èíèáá 1 "Εçíáðàòáíè, ñíèáçíúá ñíáèè, òñíáðòèè èíðáðòàèèúò ìèèðíñòáí", 2008, N 14, 25.07.2008. Αíñòááðñòááííúè ááíðòáíáíò èíðáèèèèòòàèèííè ñíáñòááííñòè ìèíèñòáðñòáá ιáðáçíááíè è ιáóèè ÕèðáèíÛ.

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(51) Int. Cl.

MINISTRY OF EDUCATION AND SCIENCE OF  
UKRAINE

STATE DEPARTMENT OF INTELLECTUAL  
PROPERTY

(12) **DESCRIPTION OF PATENT OF UKRAINE FOR INVENTION**

(21), (22) Application: **20041210298**, **14.12.2004**

(24) Effective date for property rights: **25.07.2008**

(30) Priority: **16.12.2003 FR 0314772**

(46) Publication date: **25.07.2008** B64C 1/16  
20060101AFI20070115RHUA F16B 43/00  
20080101CLI20080331BHUA

(72) Inventor:  
**Remy Christophe, BE,**  
**Mahy Frederic, FR**

(73) Proprietor:  
**SNECMA MOTEURS, FR**

(54) **Metal sheet comprising means for fixing to support, seal gasket and turbojet engine strut cowl**

(57) Abstract:

A metallic sheet 10 includes a fixing means for fixing a metallic sheet to a support 21 and a gasket seal 12 arranged along these fixing means. The fixing means comprises at least one hole which is provided to the metallic sheet by punching, comprises a cavity which receives the head of a fixing part 15 corresponding to a projecting part 14 on the opposite surface side of the metallic sheet and a washer 17 for transferring at the projecting

part 14 a stress between the metallic sheet 10 and the support 21. A turbojet engine strut cowl includes metal sheet with means for its fixing to the support and gasket seal.

Official bulletin "Industrial property". Book 1 "Inventions, utility models, topographies of integrated circuits", 2008, N 14, 25.07.2008. State Department of Intellectual Property of the Ministry of Education and Science of Ukraine.



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(51) iĭĖ

ІРІЅНÒАДНÒАІ ІНЅА²ÒÈ ² ІАÓÈÈ ÓÈДАЇÈ

ААДÆААІÈÈ ААІАДÒАІАІÒ  
ІААÈАÈÒÓАÈУІІ АÈАЅІІЅÒ²

(12) **ІІÈЅ АÈІАÒІАÓ АІ ІАÒАІОÓ ÓÈДАЇÈ**

(21), (22) Ааі³ ħòĭĭіаіі çà àèè:

**20041210298, 14.12.2004**

(24) Ааòà іааóòò +èіііĭò³: **25.07.2008**

(30) Ааі³ ħòĭĭіаіі іð³іðèòàòò á³аііа³аіі аі Іаðèçüèĭĭ  
èііаііò³ĭ : **16.12.2003 FR 0314772**

(46) Іóáè³èàò³ á³аіііĭĭòáè іðĭ àèàà+ó іàòáіòó

(ààèèàðò³èііаі іàòáіòó): **25.07.2008**<sub>B64C</sub> 1/16

20060101AFI20070115RHUA

F16B 43/00

20080101CLI20080331BHUA

(72) Аèіаð³аіèè(è):

**Дай³ Èð³ĭòіò, BE,  
Іа³ Óòáááð³è, FR**

(73) Аèаĭіèè(è):

**ЅІАÈІА ІІÒУІД, FR**

(54) ІАÒАÈААÈÈ ÈÈЅÒ, УІ ІЅНÒÈÒУ ÇАЅІАÈ АÈВ ÈІАІ ÈД³ЕАІІВ АІ ІІДÈ, ІДІÈÈААÈА ОА ÈАІІÒ І³АÈІЅА  
ÒÓДАІДААÈÒÈАІІАІ ААÈАÓІА

(57) Дàòáðàò:

Іаòàèààèè èèĭò (10) і³ĭòèòü çаĭĭаè àè èіаі  
èð³еаіі аі ііðè (21) òà іðіèèààèò (12), óèèàааіó  
àçаііаè òèð çаĭĭа³а. Çаĭĭаè èð³еаіі і³ĭò òü  
іðèіаèіі³ іаèі іòá³ð (11), àèèіаіèè іà іаòàèàаііó  
èèĭò³ òè ðĭі òòàііóааіі , ³ç çаіаàèіі³ (15) àè  
іðèèіаіі аііаèè èð³іèèііаі èііііаіòà, èà

á³аііа³аà³ á³è іò³ (14) іаòàèàаііаі èèĭòà, уі  
àèĭòòіа³ іà èіаі аіóòð³і³è ііаàðòі³, ³ òàèáó (17)  
àè іаòàаà+³ іаіðòàаіü і³а іаòàèààèè èèĭòіі (10) ³  
ііðі³ (21) іà çáàааі³è àèĭòòіі³è á³è іò³ (14).

Èаііò і³аèіĭа òòðаіðàаèòèаііаі аàèáóіà і³ĭòèòü  
іаòàèààèè èèĭò ç çаĭĭаàèè àè èіаі èð³еаіі аі  
ііðè òà іðіèèààèò.

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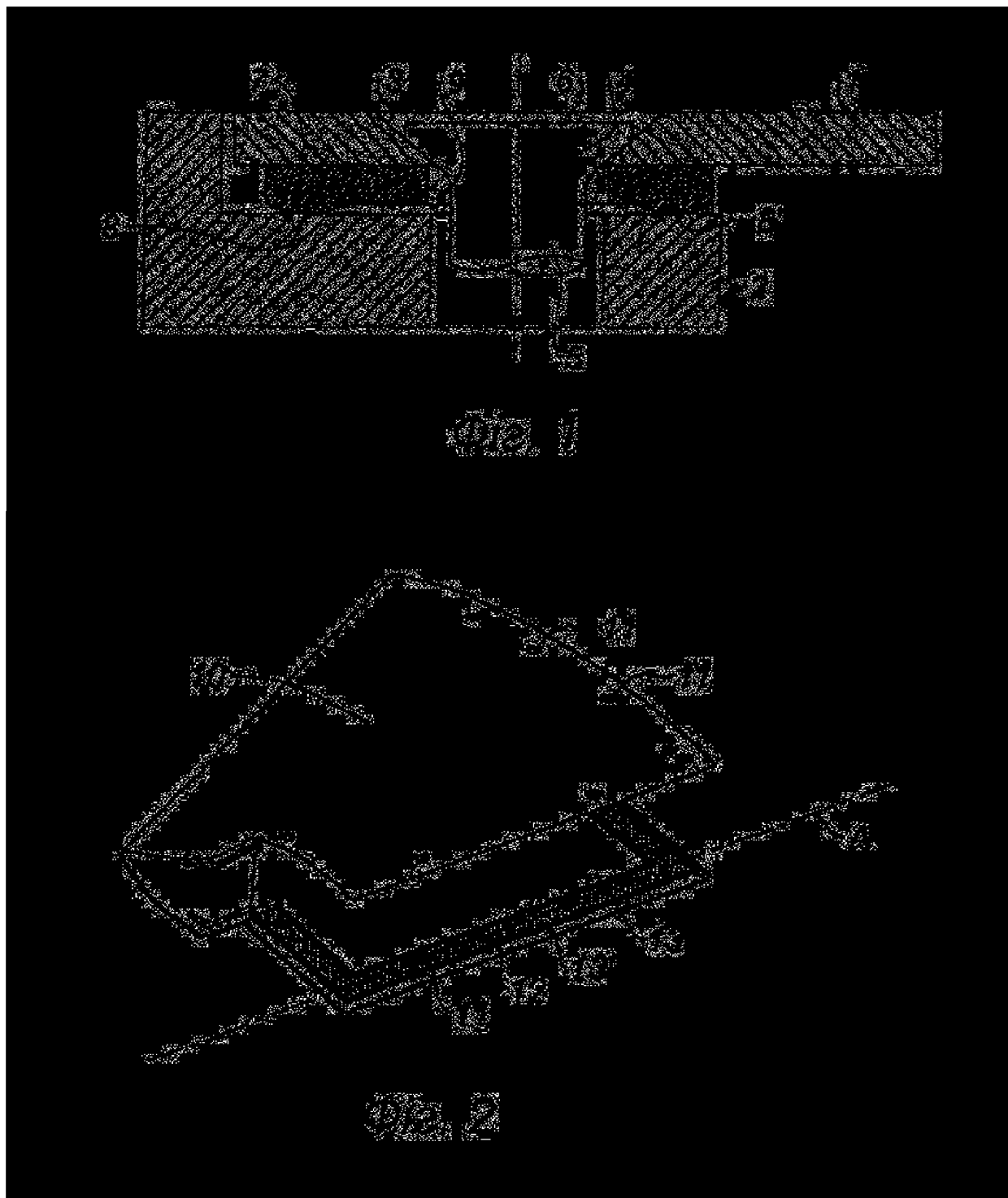
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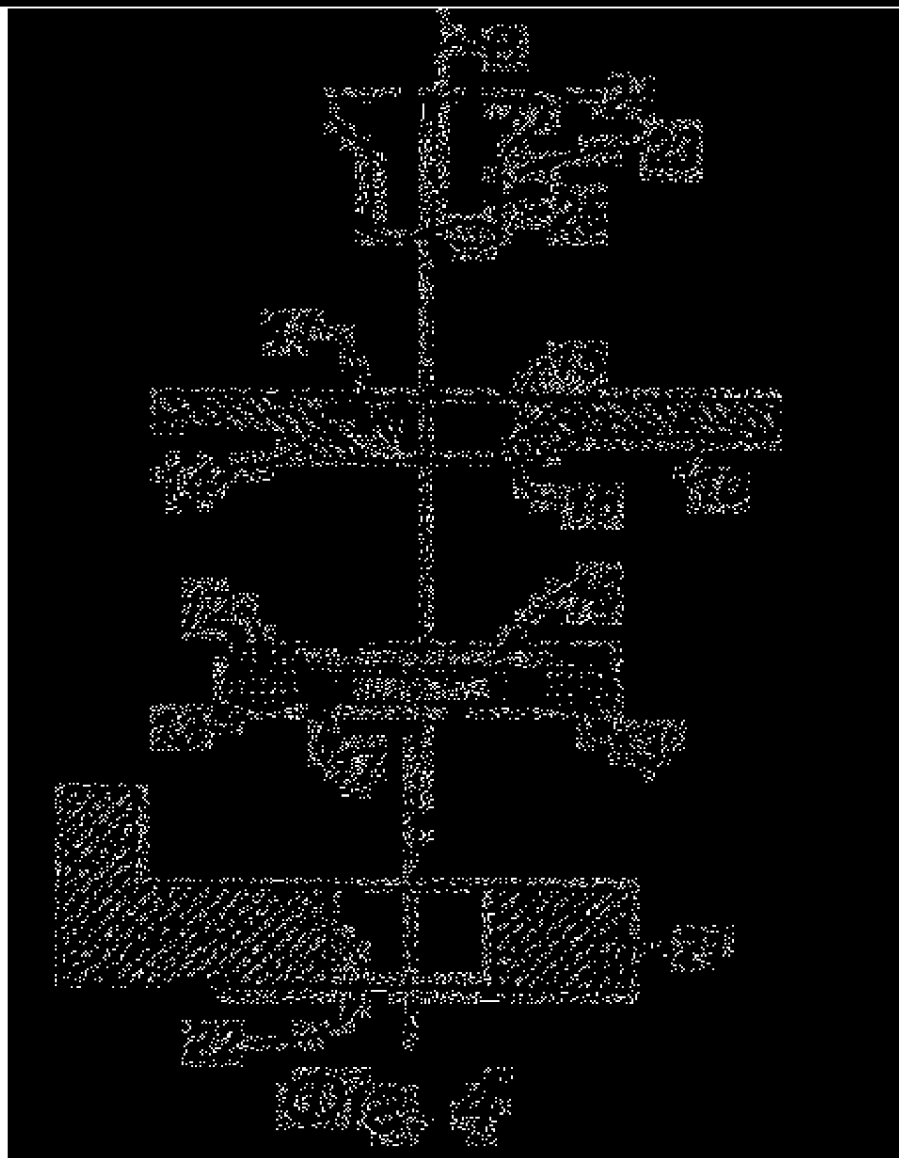


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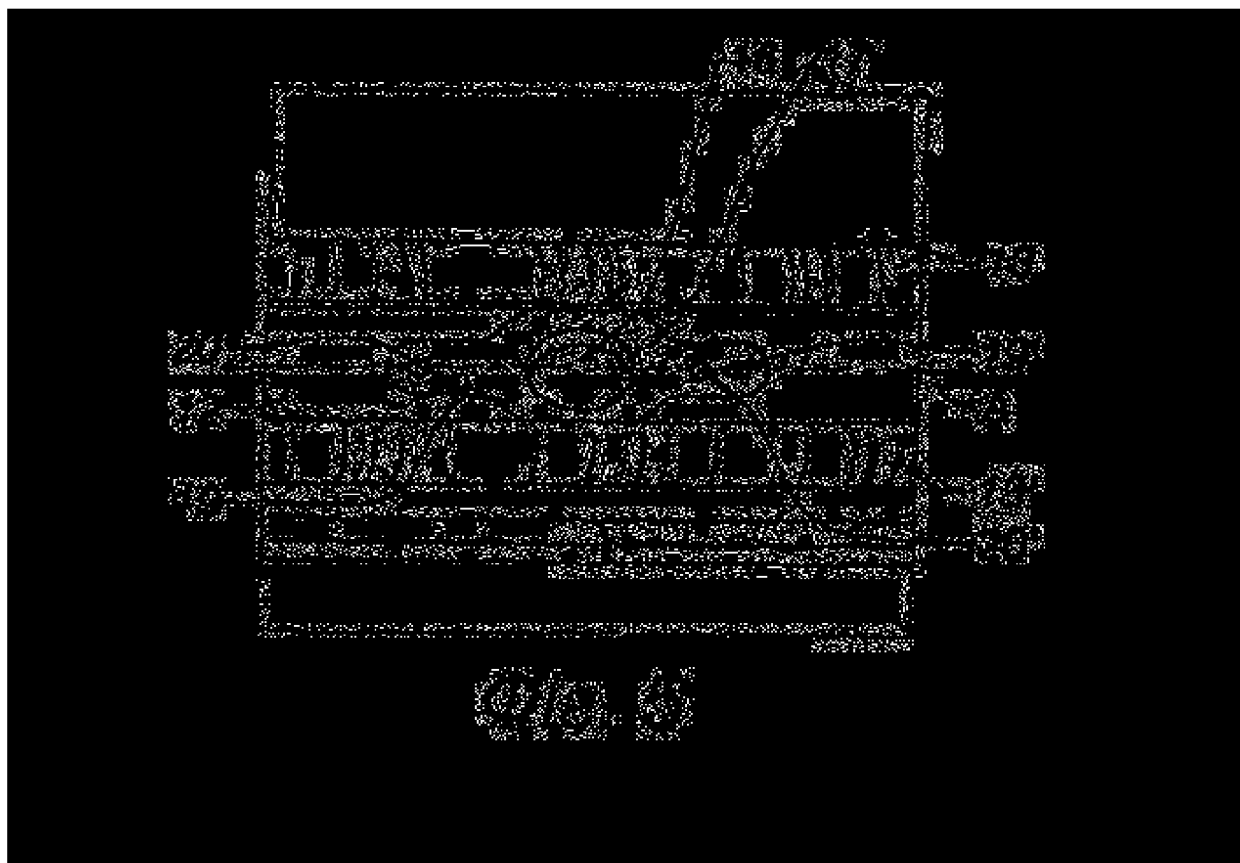
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Γδ³δ³είεé áπεάοáíü "Íðííεñείíáà áεàñí³ñüü". Είεάà 1 "Άείάδííáε, εíðεñí³ ííááε³, òñííáðáδ³ζ³ ðíóááðáεüíεð í³εðíñðáí", 2008, N 14, 25.07.2008. Άάðæááίεé ááííáðóáíáíò ðíóááεéðóáεüííζ³ áεàñííñò³ í³í³òáðñòáà íñá³ðε³ ð íáóέε Óεðázíε.

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