

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To:

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PCT

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

Applicant's or agent's file reference PY2019-00350		Date of mailing (day/month/year) 29 April 2020
International application No. PCT/TR2019/050687		International filing date (day/month/year) 16 August 2019
International Patent Classification (IPC) or both national classification and IPC B62D 25/20(2006.01)i		Priority date (day/month/year) 28 November 2018
Applicant TIRSAN TREYLER SANAYİ VE TİCARET ANONİM ŞİRKETİ		

1. This opinion contains indications relating to the following items:

- Box No. I Basis of the opinion
 Box No. II Priority
 Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
 Box No. IV Lack of unity of invention
 Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement
 Box No. VI Certain documents cited
 Box No. VII Certain defects in the international application
 Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

Name and mailing address of the ISA/TR Turkish Patent and Trademark Office (Turkpatent) Hipodrom Caddesi No. 13 06560 Yenimahalle Ankara Turkey Telephone No. (90-312) 303 11 82 Facsimile No. +903123031220	Date of completion of this opinion 29 April 2020	Authorized officer Veysel Murat ÖNAL Telephone No. Facsimile No.
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International application No.

PCT/TR2019/050687

Box No. I Basis of the opinion

1. With regard to the **language**, this opinion has been established on the basis of:
 - the international application in the language in which it was filed.
 - a translation of the international application into English which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2. This opinion has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43bis.1(b)).
3. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, this opinion has been established on the basis of a sequence listing:
 - a. forming part of the international application as filed:
 - in the form of an Annex C/ST.25 text file.
 - on paper or in the form of an image file.
 - b. furnished together with the international application under PCT Rule 13ter.1(a) for the purposes of international search only in the form of an Annex C/ST.25 text file.
 - c. furnished subsequent to the international filing date for the purposes of international search only:
 - in the form of an Annex C/ST.25 text file (Rule 13ter.1(a)).
 - on paper or in the form of an image file (Rule 13ter.1(b) and Administrative Instructions, Section 713).
4. In addition, in the case that more than one version or copy of a sequence listing has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that forming part of the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
5. Additional comments:

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Box No. V **Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step and industrial applicability; citations and explanations supporting such statement**

1. Statement

Novelty (N)	Claims	<u>1-3</u>	YES
	Claims	_____	NO
Inventive step (IS)	Claims	_____	YES
	Claims	<u>1-3</u>	NO
Industrial applicability (IA)	Claims	<u>1-3</u>	YES
	Claims	_____	NO

2. Citations and explanations :

D1 : TR 2018 09313 A

D2 : US5351990 A

D3 : GB2419573 A

D4 : US2018334195 A1

D5 : GB2529745 A

D6 : US7575264 B1

Article 33(2) PCT (Novelty) - Article 33(3) PCT (Inventive Step)

In prior art there is no document that discloses all the technical features mentioned in claims 1-3.

Article 33(3) PCT (Inventive Step)

The present application does not meet the criteria of Article 33(1) since the subject matters of claim 1-3 do not involve an inventive step in the sense of Article 33(3) PCT because of the following reasons:

D1 is related to pluggable/interlocked damper floor profile and Figure 2 of D1 also has the parts of Figure 2 of the present application such as intermediate cross, intermediate cross reinforcement, wedge protrusion, wedge surface. However, recesses and corresponding protrusions in the interlock system in D1 is not defined as in the present application. Nevertheless, use of such recesses and protrusions in trailer/truck floor construction is known from the state of art (Figure 4-5 of D2; curved pivot Groove 141, abutment surface 143, outwardly directed Groove 142, hooks 131-132 and their corresponding matched parts in Figure 1 of D3; extending slot 88, edge 86, protrusion 84 in Figure 5 of D4; recesses and protrusions as can be seen from Figure 6 of D5). Thus, claim 1 is obvious for the skilled person in the art. Part 3 in figure 2 of D1 has damping property (also see claim 2 of D1). Therefore, claim 2 is obvious for the skilled person in the art. Use of thinner main cross (12) structure compared to the other zones is also known from the state of art (See D4). Moreover, as can be seen from Figure 3A and 3B of D6, thinning of the panels to decrease weight from various regions is known from the state of art.

Article 33(4) PCT (Industrial Applicability)

The subject-matters of claims 1-3 are deemed to be industrially applicable under Article 33(4) PCT.