

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7426754

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ABSORPTION-TYPE COMPANY SPLIT
CONVEYING PARTY DATA	
Name	Execution Date
BRIDGESTONE CORPORATION	04/15/2022
RECEIVING PARTY DATA	
Name:	PROSPIRA CORPORATION
Street Address:	580, HORIKAWA-CHO, SAIWAI-KU,
City:	KAWASAKI CITY, KANAGAWA
State/Country:	JAPAN
Postal Code:	2120013
PROPERTY NUMBERS Total: 7	
Property Type	Number
Application Number:	17772360
Application Number:	17772372
Application Number:	17772196
Application Number:	17773681
Application Number:	17775627
Application Number:	17642862
Application Number:	17637619
CORRESPONDENCE DATA	
Fax Number:	(650)847-1251
<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>	
Phone:	650-561-4758
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Correspondent Name:	KENJA IP LAW PC
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Address Line 4:	SAN JOSE, CALIFORNIA 95113
ATTORNEY DOCKET NUMBER:	22P0106-2
NAME OF SUBMITTER:	TATSUYA SAWADA
SIGNATURE:	/Tatsuya Sawada/
DATE SIGNED:	07/12/2022

Total Attachments: 45

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吸収分割契約書 Absorption-Type Company Split Agreement

株式会社ブリヂストン（以下「甲」という。）及び株式会社プロスパイラ（以下「乙」という。）は、甲が承継対象事業（第 1 条において定義される。）に関して有する権利義務を乙に承継させる吸収分割（以下「**本吸収分割**」という。）に関し、以下のとおり吸収分割契約（以下「**本契約**」という。）を締結する。

This Absorption-Type Company Split Agreement (this “**Agreement**”) is made and entered into by and between Bridgestone Corporation (“**BSJ**”) and Prospira Corporation (the “**NewCo**”) in connection with the absorption-type company split (the “**Absorption-Type Company Split**”) whereby the NewCo will succeed BSJ’s claims and obligations with respect to the Succeeded Business (as defined in Article 1).

第 1 条（本吸収分割）

Article 1 (Absorption-Type Company Split)

甲は、本契約の規定に従って、本効力発生日（第 6 条に定義する。以下同じ。）をもって、会社法が規定する吸収分割の方法により、甲が行っている車輛用防振製品及び産業用防振製品の企画・開発・販売事業（製造設備管理事業を含み、以下「**承継対象事業**」という。）に関して有する第 3 条第 1 項に定める権利義務を乙に承継させ、乙はこれを承継する。

BSJ shall cause the NewCo to succeed to, and the NewCo shall succeed to, on the Effective Date (as defined in Article 6), in accordance with the provisions hereof, by way of absorption-type company split set forth in the Companies Act, claims and obligations set forth in Article 3, Paragraph 1 in connection with the business of planning, development, and sales (including maintenance of manufacturing facilities) of anti-vibration automotive parts and anti-vibration industrial parts that BSJ engages in (the “**Succeeded Business**”).

第 2 条（当事者の商号及び住所）

Article 2 (Trade Names and Addresses of the Parties)

甲及び乙の商号及び住所は、次に掲げるとおりである。

The trade names and addresses of BSJ and the NewCo are as follows.

(甲) 吸収分割会社

(BSJ) Company Splitting in the Absorption-Type Company Split

商号：株式会社ブリヂストン

Trade Name: Bridgestone Corporation

住所：東京都中央区京橋三丁目 1 番 1 号

Address: 1-1, Kyobashi 3-chome, Chuo-ku, Tokyo

(乙) 吸収分割承継会社

(NewCo) Company Succeeding in the Absorption-Type Company Split

商号：株式会社プロスパイラ

Trade Name: Prospira Corporation

住所：神奈川県川崎市幸区堀川町 580 番地

Address: 580, Horikawa-cho, Saiwai-ku, Kawasaki city, Kanagawa prefecture

第 3 条（本吸収分割により承継する権利義務）

Article 3 (Claims and Obligations to Be Succeeded under the Absorption-Type Company Split)

1. 乙が本吸収分割により甲から承継する資産、債務、契約その他の権利義務（以下「**承継対象権利**」

義務」という。)は、別紙「承継対象権利義務明細表」記載のとおりとする。なお、承継対象権利義務の承継について第三者の承諾を要する場合、甲は第三者から承諾が得られることを保証しないものとする。

- (1) The assets, liabilities, contracts and other claims and obligations to be succeeded to by the NewCo from BSJ under the Absorption-Type Company Split (the “**Succeeded Claims and Obligations**”) shall be listed in the Schedule (“**Table of Succeeded Claims and Obligations**”). With respect to the Succeeded Claims and Obligations which require the consent of a third party, BSJ shall in no event guarantee that the consent of the third party is obtained.
2. 前項に基づき乙が甲から承継する債務として別紙「承継対象権利義務明細表」に明記されたものについては、本効力発生日において、乙が免責的債務引受の方法によりこれを引き受ける。
- (2) With respect to the succeeded obligations listed in the Schedule (“**Table of Succeeded Claims and Obligations**”) by the NewCo from BSJ in Paragraph 1, the NewCo shall succeed to such obligations by way of assumption of obligation releasing former obligor [*menshiteki saimu hikiuke*] as of the Effective Date.

第4条（本吸収分割に際して交付する株式等）

Article 4 (Shares to be Delivered upon the Absorption-Type Company Split)

乙は、本吸収分割に際して、甲に対して、株式、金銭その他の財産の交付を行わない。

The NewCo shall not issue or deliver any shares, monetary amount or any other thing of value to BSJ upon the Absorption-Type Company Split.

第5条（増加する資本金及び準備金の額）

Article 5 (Amount of Capital and Reserves to be Increased)

本吸収分割により増加する乙の資本金及び準備金の額は、次のとおりとする。

The amount of the capital and the capital reserve increase of the NewCo as a result of the Absorption-Type Company Split shall be as follows.

- (1) 資本金：本吸収分割により増加する資本金の額は金0円とする。
 - (i) Capital: the amount of the capital increase as a result of the Absorption-Type Company Split shall be JPY 0;
- (2) 資本準備金：本吸収分割により増加する資本準備金の額は金0円とする。
 - (ii) Capital reserve: the amount of the capital reserve increase as a result of the Absorption-Type Company Split shall be JPY 0;
- (3) 利益準備金：本吸収分割により利益準備金の額は増加しない。
 - (iii) Retained earnings reserve: the amount of the retained earnings reserve shall not increase as a result of the Absorption-Type Company Split.

第6条（効力発生日）

Article 6 (Effective Date)

本吸収分割がその効力を生ずる日（以下「**本効力発生日**」という。）は、2022年7月1日とする。但し、本吸収分割の手の続の進行上の必要性その他の事由により必要がある場合には、甲乙協議の上合意することにより、本効力発生日を変更することができる。

The Absorption-Type Company Split shall come into effect on July 1st, 2022 (the “**Effective Date**”); provided that the Effective Date may be changed by mutual agreement between BSJ and the NewCo if it is necessary for the procedures of the Absorption-type Company Split or for any other reason.

第7条（移転手続）

Article 7 (Transfer Procedure)

本吸収分割による承継対象権利義務の甲から乙への移転に関し、登記、登録、通知、承諾等の手続が必要となるものについては、甲乙協力してその手続を行う。

With respect to the transfer of the Succeeded Claims and Obligations from BSJ to the NewCo under the Absorption-type Company Split, BSJ and the NewCo shall cooperate in the procedures for registry, registration, notification, approval and other procedures that are required.

第 8 条 (競業禁止義務)

Article 8 (Non-Competition)

甲は、本効力発生日以降においても、承継対象事業に関し、会社法第 21 条に基づく競業禁止義務を負わない。

Even after the Effective Date, BSJ shall not be obligated to refrain from competition in accordance with Article 21 of the Companies Act with respect to the Succeeded Businesses.

第 9 条 (簡易分割・略式分割)

Article 9 (Simplified Split and Summary Split)

1. 甲は、会社法第 784 条第 2 項の規定に基づき、会社法第 783 条第 1 項に定める株主総会の承認を得ることなく本件吸収分割を行うものとする。

(1) In accordance with Article 784, Paragraph 2 of the Companies Act, BSJ shall carry out the Absorption-Type Company Split without obtaining the approval of a general meeting of shareholders under Article 783, Paragraph 1 of the Companies Act.

2. 乙は、会社法第 796 条第 1 項の規定に基づき、会社法第 795 条第 1 項に定める株主総会の承認を得ることなく本件吸収分割を行うものとする。

(2) In accordance with Article 796, Paragraph 1 of the Companies Act, the NewCo shall carry out the Absorption-Type Company Split without obtaining the approval of a general meeting of shareholders under Article 795, Paragraph 1 of the Companies Act.

第 10 条 (本吸収分割の条件の変更及び本契約の解除)

Article 10 (Amendment to Terms and Conditions of the Absorption-Type Company Split and Termination of this Agreement)

本契約の締結日から本効力発生日に至るまでの間において、天災地変その他の事由により本吸収分割の実行に重大な支障となる事態が生じた場合は、甲乙協議の上合意することにより、本吸収分割の条件を変更し、又は本契約を解除することができる。

During the period from the date of this Agreement until the Effective Date, in the event of a natural disaster or other event that seriously impedes the execution of the Absorption-Type Company Split, the terms and conditions of the Absorption-Type Company Split may be amended or this Agreement may be terminated by mutual agreement between BSJ and the NewCo.

第 11 条 (公租公課等の負担区分)

Article 11 (Classification of Burden of taxes and public dues, etc.)

承継対象権利義務に係る公租公課（固定資産税及び償却資産税等を含むが、これらに限られない。）の負担、電気・ガス・水道その他の付帯設備の使用料の各種負担金は、宛名や名義のいかんにかかわらず、本効力発生日の前日までの分を甲の負担とし、本効力発生日以降の分を乙の負担とする。

BSJ shall bear the all taxes and public dues related to the Succeeded Claims and Obligations (including, but not limited to, fixed asset tax and depreciable asset tax, etc.) and various fees for the use of electricity, gas, water, and other incidental facilities, for the period up to the day before the Effective Date, regardless of the name or address, and the NewCo shall bear the all taxes and public dues related to the Succeeded Claims and Obligations (including, but not limited to, fixed asset tax and depreciable asset tax, etc.) and various fees for the use of electricity, gas, water, and other incidental facilities, for the period on or after the Effective Date, regardless of the name or address.

第 12 条 (言語)

Article 12 (Language)

本契約は日本語及び英語で作成し、日本語と英語の条文に齟齬がある場合は日本語の条文が優先する。

This Agreement shall be prepared in Japanese and in English, and if there are any discrepancies between

the provisions in Japanese and in English, the provisions in Japanese shall prevail.

第 13 条（協議事項）

Article 13 (Matters to be Discussed)

本契約に定める事項のほか、本吸収分割に際し必要な事項は、本契約の趣旨に従い、甲乙協議の上これを定める。

In addition to the matters set forth in this Agreement, any matters necessary for the Absorption-Type Company Split shall be determined through mutual agreement between BSJ and the NewCo in accordance with the purpose of this Agreement.

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本契約の締結を証するため、本契約書 2 通を作成し、各当事者がそれぞれ署名又は記名押印の上、各 1 通を保有する。

IN WITNESS WHEREOF, the parties have executed this Agreement and caused this Agreement to be executed by their respective officers thereunto duly authorized as of the date first written below.

2022 年 4 月 15 日

April 15th, 2022

甲： 東京都中央区京橋三丁目 1 番 1 号
BSJ: 1-1, Kyobashi 3-chome, Chuo-ku, Tokyo

株式会社ブリヂストン
Bridgestone Corporation

代表執行役 Global CEO 石橋 秀
Global CEO and Representative Executive Officer
Shuichi Ishibashi



乙： 神奈川県川崎市幸区堀川町 580 番地
NewCo: 580, Horikawa-cho, Saiwai-ku, Kawasaki city, Kanagawa prefecture

株式会社プロスパイラ
Prospira Corporation

代表取締役 斧 純也
President
Junya Ono



別紙 承継対象権利義務明細表

Schedule - Table of Succeeded Claims and Obligations

株式会社プロスパイラ（乙）は、株式会社ブリヂストン（甲）から、本効力発生日において、承継対象事業に関する、本効力発生日の前日の終了時（以下「**基準時**」という。）における以下の権利義務（資産、負債及び契約上の地位を含む。）を承継する。

Upon the Effective Date, Prospira Corporation (the “**NewCo**”) will succeed to from Bridgestone Corporation (“**BSJ**”) the following claims and obligations (including assets, liabilities and contractual status) related to the Succeeded Business as of the end of the day preceding the Effective Date (the “**Base Time**”):

なお、これらの承継対象資産及び負債については、甲の 2021 年 12 月 31 日付貸借対照表その他同日現在の計算を基礎とし、基準時までの増減を加味して確定する。また、下記に記載の金額はいずれも、当該貸借対照表による。

These assets and liabilities subject to succession shall be determined on the basis of BSJ's balance sheet as of December 31, 2021 and other calculations as of the same date, taking into account any increase or decrease until the Base Time. In addition, all of the amounts set forth below shall be based on such balance sheet.

1. 資産

1. Assets

基準時時点で甲が保有する承継対象事業のみに関連する資産（但し、甲が承継対象事業以外の事業に関連して使用しているもの及び別添 1-1「非承継資産」に該当するものを除く。）、並びに下記 3(2)及び下記 4 記載の資産。但し、本明細書に具体的に定めのない資産は、本吸収分割による承継の対象としない。

Assets owned by BSJ as of the Base Time that are related solely to the Succeeded Business (excluding, however, those used by BSJ in connection with businesses other than the Succeeded Business and those falling under Appendix 1-1, "Non-Succeeding Assets"), and the assets listed in 3(2) below and 4 below; provided that any assets that are not specifically listed up herein shall not be subject to succession by the Absorption-type Company Split.

(1) 現金

(1) Cash

15 億円

JPY 1.5 billion

(2) 預金

(2) Deposit

無し

なお、銀行口座は下記のとおり。

None The bank account is as follows.

みずほ銀行大手町営業部支店 普通預金 口座番号 5717701

Mizuho Bank, Tokyo Main Office, savings account number: 5717701

三井住友銀行東京営業部支店 普通預金 口座番号 8927484

Sumitomo Mitsui Banking Corporation, Tokyo Main Office, savings account number: 8927484

(3) 流動資産

(3) Current Assets

承継対象事業に関する以下の流動資産

(a) 売掛金

(a) Accounts receivable

(b) 商品及び製品

(b) Merchandise and finished goods

(c) 仕掛品

- (c) Work in progress
- (d) 原材料
- (d) Raw materials
- (e) 貯蔵品
- (e) Supplies
- (f) 未収入金
- (f) Accounts receivable-other
- (g) 仮払金
- (g) Suspense payments
- (h) その他流動資産
- (h) Other current assets

(4) 有形固定資産

(4) Tangible Fixed Assets

承継対象事業に関する以下の有形固定資産

The following tangible fixed assets related to the Succeeded Business.

(a) 建物

(a) Buildings

①別添 1-2「承継不動産明細」に掲げる建物

Buildings listed in Appendix 1-2 "Table of Succeeded Real Properties"

②建物付属設備

Facilities attached to the buildings

(b) 構築物

(b) Structures

(c) 機械及び装置

(c) Machinery and equipment

(d) 車輛運搬具

(d) Vehicles

(e) 工具、器具及び備品（モールドを含む。）

(e) Tools, furniture & fixtures (including mold)

(f) 土地

(f) Land

別添 1-2「承継不動産明細」に掲げる土地

Land listed in Appendix 1-2 "Table of Succeeded Real Properties"

(g) 建設仮勘定

(g) Construction in progress

(5) 無形固定資産

(5) Intangible Fixed Assets

(a) 無形固定資産

(a) Intangible Fixed Assets

(b) 別添 1-3「承継無形固定資産」に掲げる資産

(b) Assets listed in Appendix 1-3 "Table of Succeeded Intangible Fixed Assets"

(6) 使用権資産

(6) Right-of-use assets

(7) 投資その他の資産

(7) Investments and Other Assets

(a) 下記投資有価証券

(a) Investment in securities below

株式会社昭和ゴム化学

保有株数

: 109,846

SHOWA Rubber Chemical Industry Co. Ltd. Number of shares held : 109,846

- (b) 前払年金費用
- (b) prepaid pension costs
- (c) 諸投資
- (c) Other investments

2. 債務
2. Liabilities

基準時時点で甲が負担する承継対象事業のみに関連する以下の債務及び負債、並びに下記 3(2)及び下記 4 記載の債務及び負債。但し、(i)甲が米国の独占禁止法違反を認める米国司法省との間の 2014 年 2 月 13 日付 plea agreement に関する甲の顧客である日本の自動車メーカーからの請求についての和解交渉に係る一切の債務、(ii) 米国ミシガン州東部地区連邦地方裁判所南部支部に係属中の訴訟 (Case No.2:17-cv-12013、Case No.2:20-cv-11251、Case No.2:17-cv-11997 等) (甲及び Bridgestone APM Company (BAPM) を含む自動車部品メーカーを含む被告 48 社が、自動車用防振ゴム製品の販売における反競争的行為を原因として、自動車ディーラーの集団訴訟 (Case No.: 2:13-cv-00802) から訴訟提起を受けたもので、これに関し、甲は 2014 年 2 月 13 日に米国司法省との間で司法取引を行ったもの。)に係る一切の債務、(iii) 甲、ブリヂストン エラストック株式会社 (BSET) 及び Bridgestone APM Company (BAPM) と集団訴訟原告原告数名との間の 2021 年 6 月 10 日付カナダ防振ゴム部品集団訴訟全国和解契約 (甲、ブリヂストン エラストック株式会社 (BSET) 及び Bridgestone APM Company (BAPM) が、1996 年 3 月 1 日から少なくとも 2012 年 6 月 1 日までの間にカナダその他の地域において販売された防振ゴム製品について、カナダ競争法第 6 章に反して、他の防振ゴムメーカーとの違法な共謀により、入札価格を不正に操作し、防振ゴム部品の価格を吊り上げ、維持し、安定させたことに関連して、オンタリオ州、ケベック州、ブリティッシュコロンビア州、サスカチュワン州において生じた請求から免責することを内容とするもの。)に係る一切の債務、(iv) 債務不履行責任・不法行為に基づく債務その他の偶発債務又は簿外債務 (債務発生原因となる事由若しくは損害が既に本効力発生日前に存在したが、現実に請求されたのが本効力発生日以降であるものを含む。)、(v) 本明細書に具体的に定めのない債務及び負債は、本吸収分割による承継の対象としない。

The following debts and liabilities related solely to the Succeeded Business borne by BSJ as of the Base Time, and the debts and liabilities described in 3(2) and 4 below; provided, that (i) any and all liabilities for negotiation of a settlement of any claims from BSJ's customers who are Japanese automobile manufacturers with respect to the BSJ's plea agreement with the U.S. Department of Justice on February 13, 2014 which admitted that it violated certain U.S. antitrust laws, (ii) any and all liabilities for litigation pending before the U.S. District Court Eastern District of Michigan Southern Division (Case No. 2:17-cv-12013, Case No. 2:20-cv-11251, Case No. 2:17-cv-11997, etc.), where 48 defendants including auto parts manufacturers, and BSJ and Bridgestone APM Company (BAPM), were sued by automobile dealerships, which opted out of the automobile dealership class action (Case No.: 2:13-cv-00802), in connection with anticompetitive activity in the sale of automotive anti-vibration rubber products, concerning of which BSJ entered into a plea agreement with the U.S. Department of Justice on February 13, 2014, (iii) any and all liabilities for a Canadian Anti-Vibration Rubber Parts Class Actions National Settlement Agreement that has been reached on June 10, 2021 by BSJ, Bridgestone Elastech Co., Ltd., and Bridgestone APM Company and a few class action plaintiffs to settle and release the Bridgestone entities from claims made in the territories of Ontario, Quebec, British Columbia and Saskatchewan, arising from the unlawful conspiracy with other manufacturers of Anti-Vibration Rubber Parts to rig bids for, and to raise, fix, maintain or stabilize the prices of Anti-Vibration Rubber Parts sold in Canada and elsewhere as early as March 1, 1996 until at least June 1, 2012, contrary to Part VI of the Competition Act of Canada, (iv) liabilities founded on default of contract or tort and other contingent liabilities or off-the-books liabilities (including any liabilities, although they were not actually claimed before the Effective Date, the events or damages giving rise to the liabilities already existed prior to the Effective Date), (v) any debts and liabilities that are not specifically listed up herein shall

not be subject to succession by the Absorption-type Company Split.

(1) 流動負債

(1) Current Liabilities

- (a) 買掛金（ブリヂストンエラストック株式会社、株式会社ブリヂストンエヌテック、普利司通（常州）汽车配件有限公司、Bridgestone India Automotive Products Private Limited、Prospira (Thailand) Co., Ltd 及び Prospira America Corporation（以下総称して「**承継連結子会社**」という。）に対するものに限る）
- (a) Accounts payable (limited to those against Bridgestone Elastech Co., Ltd., Bridgestone Ntec Co., Ltd., Bridgestone (Changzhou) Automotive Products Co., Ltd., Bridgestone India Automotive Products Private Limited, Prospira (Thailand) Co., Ltd and Prospira America Corporation (collectively, the “**Succeeded Consolidated Subsidiaries**”))
- (b) 未払金（承継連結子会社に対するものに限る）
- (b) Accounts payable-other (limited to those against the Succeeded Consolidated Subsidiaries)
- (c) 未払費用
- (c) Accrued expenses
- (d) 預り金
- (d) Withholdings
- (e) リース債務(返済 1 年未満)（但し、本効力発生日までに契約相手方の同意（但し、必要な場合に限る。）が得られたものに限る。）
- (e) Lease obligations (less than one year to repay) (limited to those with respect of which the consent of the counterparties (only which is required) obtained on or before the Effective Date)
- (f) 製品保証引当金
- (f) Provision for product warranties
- (g) 各種引当金(有給休暇引当金・賞与引当金・諸引当金)
- (g) Various allowances (provision for paid vacations, provision for bonuses, other provision)
- (h) その他の流動負債
- (h) Other current liabilities

(2) 固定負債

(2) Fixed Liabilities

- (a) 退職給付引当金
- (a) Provision for retirement benefits
- (b) リース債務(返済 1 年超)（但し、本効力発生日までに契約相手方の同意（但し、必要な場合に限る。）が得られたものに限る。）
- (b) Lease obligations (longer than one year to repay) (limited to those with respect of which the consent of the counterparties (only which is required) is obtained on or before the Effective Date)

3. 承継する雇用契約

3. Employment contracts to be succeeded

- (1) 以下の従業員との間の一切の雇用契約（いずれについても基準時時点で甲に雇用されている者に限る。）
- (1) Any and all employment contracts with the following employees (in each case limited to those who are employed by BSJ as of the Base Time):
 - (a) 基準時時点において承継対象事業に従事している甲の従業員（別添 2「承継従業員」に掲げる者を含む。但し、会社分割に伴う労働契約の承継等に関する法律（平成 12 年 5 月 31 日法律第 103 号。その後の改正も含む。以下「**労働契約承継法**」という。）第 5 条第 1 項に基づき甲に異議を申し出た従業員との間の雇用契約は本吸収分割による承継対象から除外する。）
 - (a) Employees of BSJ who are engaged in the Succeeded Business as of the Base Time (including

those listed in Appendix 2 the "Succeeded Employees"; provided, however, that employment contracts with the employees who have raised objections to BSJ in accordance with Article 5, paragraph 1 of the Act on the Succession to Labor Contracts upon Company Split (Act No. 103, promulgated on May 31, 2000, hereinafter referred to as the "**Labor Contracts Succession Act**") shall be excluded from the scope of succession under the Absorption-Type Company Split);

(b) 労働契約承継法第 4 条第 1 項に基づき甲に異議を申し出た甲の従業員

(b) Employees of BSJ who have raised objections to BSJ in accordance with Article 4, Paragraph 1 of the Labor Contracts Succession Act.

(2) 承継する雇用契約に関する資産及び債務

(2) Assets and liabilities related to the employment contracts to be succeeded

上記(1)記載の雇用契約に関する甲の以下の資産及び債務。但し、疑義を避けるために付言すると、基準時時点において退職している甲の従業員に係る一切の権利義務を除く。

The following assets and liabilities of BSJ with respect to the employment contracts described in (i) above; provided, however, that for the avoidance of doubt, any rights and obligations regarding BSJ's employees who retired on or prior to the Base Time shall be excluded:

(a) 2022 年 12 月支給の賞与に係る賞与引当金

(a) Allowance for bonuses related to bonuses paid in December, 2022;

(b) 2022 年 12 月支給の賞与に係る社会保険料の未払費用

(b) Accrued expenses for social security premiums related to bonuses paid in December, 2022;

(c) 退職給付に係る資産・負債

(c) Assets and liabilities related to retirement benefits;

(d) 2022 年 7 月分の給与及びそれらに伴う社会保険の未払費用

(d) Accrued expenses for salary paid in July, 2022 and related social security premiums.

4. 承継する契約（雇用契約を除く。）

4. Contracts to be succeeded (excluding employment contracts)

甲が締結している、承継対象事業に関連する一切の契約（但し、別添 3「非承継契約」に該当するものを除く。）及び当該契約に基づく一切の権利義務。

All contracts related to the Succeeded Business that BSJ has entered into (excluding, however, those that fall under Appendix 3 "Non-Succession Contracts") and all claims and obligations under said contracts.

5. 許認可

5. Permits, licenses and approvals

基準時時点において甲が保有又は取得等している承継対象事業に関連する許認可のうち、法令等に基づき承継が可能なもの。

Permits, licenses and approvals related to the Succeeded Business that BSJ maintains or acquired as of the Base Time that can be succeeded in accordance with laws and regulations.

以上
The end

別添 1-1 非承継資産

Appendix 1-1 Non-Succeeding Assets

- (a) 受取手形
- (a) Notes receivable

- (b) 別添 1-2「承継不動産明細」に掲げる土地以外の土地（本効力発生日までに磐田市匂坂中宇大土居 17 番 3、17 番 25 及び 82 番 2 所在の土地に関する分筆登記が完了しない場合のみ、F 棟および G 棟（別添 1-2 第 1 項に掲げる建物）の底地部分を賃貸予定）
- (b) Land other than Land listed in Appendix 1-2 "Table of Succeeded Real Properties" (The land on which Building F and Building G (which are the buildings set forth in Appendix 1-2, Paragraph 1 below) are located will be leased (only if the registration of parcel subdivision of the land located at Aza Odoi 17-3, 17-25, and 82-2, Sagisakanaka, Iwata City does not complete by the Effective Date))

- (c) 承継対象事業以外の事業にも関わる資産。なお、これらのうち、乙が使用を希望する知的財産権については、甲から乙へのライセンスを予定
- (c) Assets related to businesses other than the Succeeded Business. The intellectual property rights that the NewCo wishes to use will be licensed from BSJ to the NewCo.

別添 1-2 承継不動産明細

Appendix 1-2 Table of Succeeded Real Properties

1. 建物

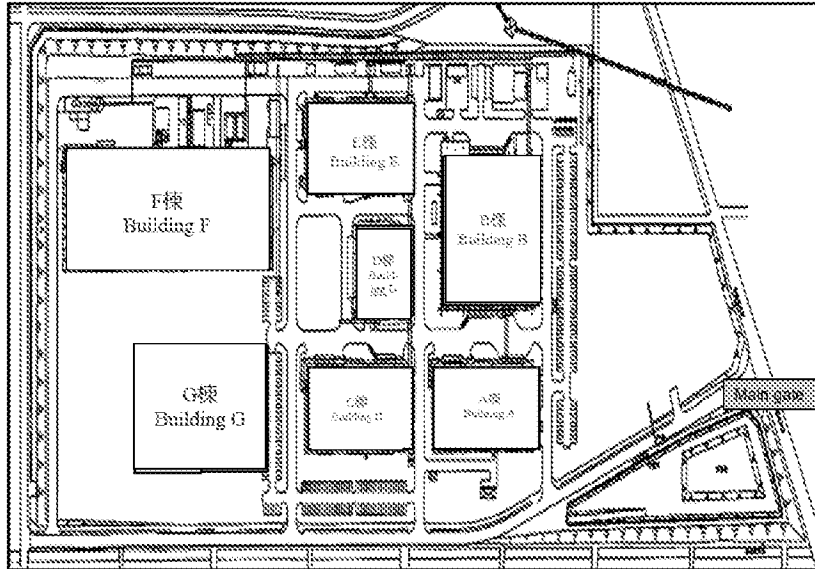
1. Buildings

BSJ 磐田工場
BSJ Iwata Plant

所在地：磐田市匂坂中字大土居 17-34
Location: 17-34, Odoi, Sagisakanaka, Iwata City

	棟名	種類	構造	床面積 (㎡)
主である建物	F 棟	工場	鉄骨造陸屋根 3 階建	1 階 12301.53 2 階 1689.35 3 階 878.99
附属建物 (符号 1)	G 棟	工場	鉄骨造陸屋根 2 階建	1 階 9293.82 2 階 3421.98
附属建物 (符号 2)	—	物置	鉄筋コンクリート造亜鉛メッキ 鋼板ぶき平屋建	36.40
附属建物 (符号 3)	—	物置	鉄筋コンクリート造亜鉛メッキ 鋼板ぶき平屋建	40.00
附属建物 (符号 4)	—	物置	鉄筋コンクリート造亜鉛メッキ 鋼板ぶき平屋建	37.20
附属建物 (符号 5)	—	物置	鉄筋コンクリート造亜鉛メッキ 鋼板ぶき平屋建	40.00

	Building Name	Type	Structure	Floor space (m ²)
Main Building	Building F	Factory	Steel-frame structure, flat roof, 3 stories	1F 12301.53 2F 1689.35 3F 878.99
Annex Building (#1)	Building G	Factory	Steel-frame structure, flat roof, 2 stories	1F 9293.82 2F 3421.98
Annex Building (#2)	—	Storage	Reinforced concrete structure, galvanized steel sheet roof, 1 story	36.40
Annex Building (#3)	—	Storage	Reinforced concrete structure, galvanized steel sheet roof, 1 story	40.00
Annex Building (#4)	—	Storage	Reinforced concrete structure, galvanized steel sheet roof, 1 story	37.20
Annex Building (#5)	—	Storage	Reinforced concrete structure, galvanized steel sheet roof, 1 story	40.00



2. 建物附属設備

2. Facilities attached to the buildings

3. 土地

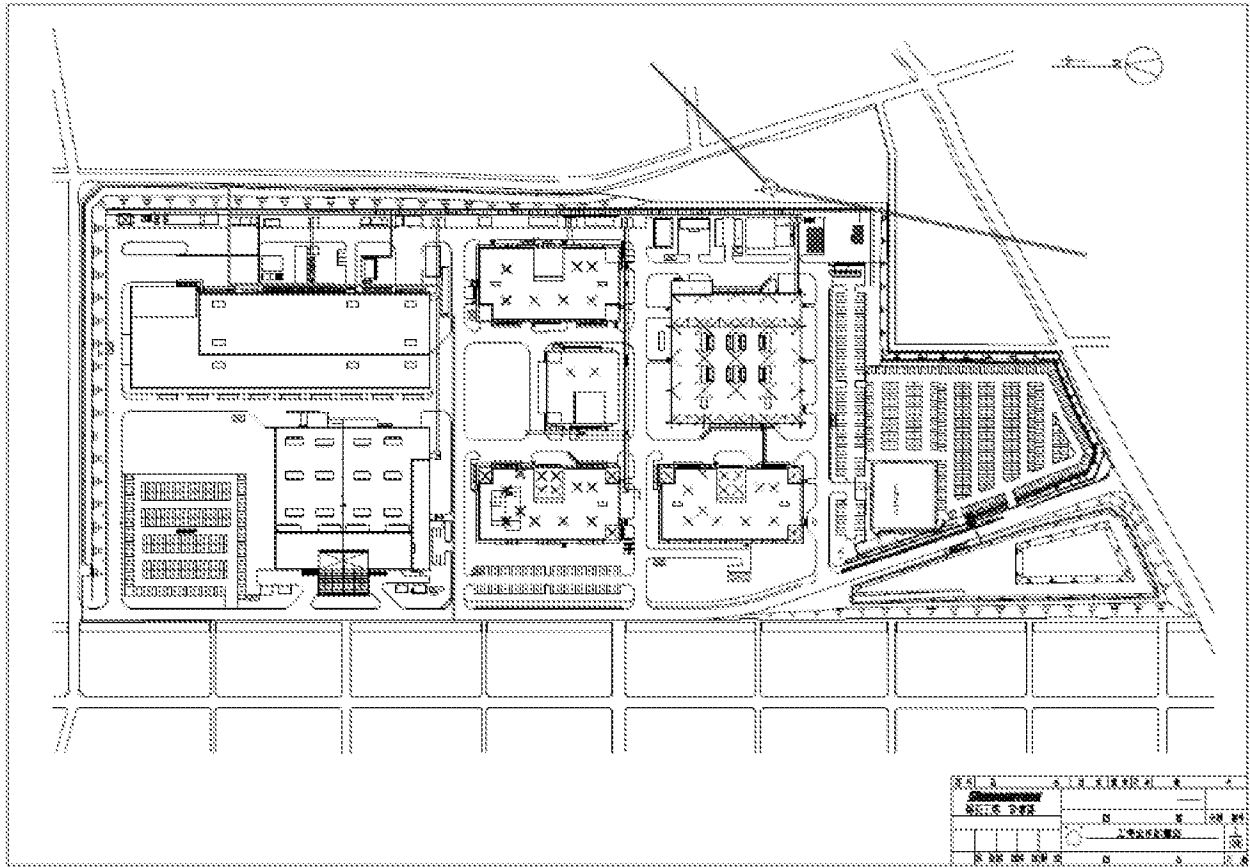
3. Land

本効力発生日までに磐田市匂坂中字大土居 17 番 3、17 番 25 及び 82 番 2 所在の土地に関する分筆登記が完了することを条件として、磐田市匂坂中字大土居 17 番 3、17 番 25 及び 82 番 2 所在の分筆後の土地のうち、下記分筆予定図記載の赤線以北の部分の土地を承継対象資産とする。

On the condition that the registration of division of the land located at Aza Odoi 17-3, 17-25 and 82-2, Sagisakana, Iwata City has been completed by the Effective Date, the part of the land north of the red line described in the following division plan graphic, out of the divided land located at Aza Odoi 17-3, 17-25 and 82-2, Sagisakana, Iwata City, shall be the asset subject to succession.

分筆予定図

Division plan graphic



別添 1-3 承継無形固定資産

Appendix 1-3 Succeeded Intangible Fixed Assets

承継対象事業のみに関わる、知的財産権を含む無形固定資産（添付のとおり）

Intangible assets, including intellectual property rights, related only to the Succeeded Business (See attached)

List of Succeeded Patents

English translation of "Title of Invention" is reference information.

Category	Country	Title of Invention	Application Number	Filing Date	Registration Number	Date of Registration	Ownership	Name of applicant/owner (Unified description to)	Name of applicant/owner	Name of applicant/owner
1	Patent	BR	Vibration isolator	P11014194.4	2010/3/25	P11014194.4	2020/10/20	Sole	Bridgestone Corporation	
2	Patent	CN	Dust boot	2578013	2007/2/12	2578013	2014/7/29	Joint	Bridgestone Corporation	KYB
3	Patent	CN	Vibration isolator	200480025325. X	2004/9/6	ZL200480025325. X	2010/2/17	Joint	Bridgestone Corporation	
4	Patent	CN	Vibration isolator	200580033085.2	2005/9/29	ZL200580033085.2	2009/1/7	Joint	Bridgestone Corporation	Honda Motor Co., Ltd.
5	Patent	CN	Vibration isolator	200780020904.9	2007/6/5	ZL200780020904.9	2010/9/22	Sole	Bridgestone Corporation	
6	Patent	CN	Vibration isolator	200780020769.8	2007/4/6	ZL200780020769.8	2010/9/8	Sole	Bridgestone Corporation	
7	Patent	CN	Vibration isolating support device	200780012830.4	2007/4/10	ZL200780012830.4	2012/5/30	Joint	Bridgestone Corporation	Nissan Motor Co
8	Patent	CN	Vibration isolating structure	200780042733. X	2007/9/21	ZL200780042733. X	2011/7/27	Sole	Bridgestone Corporation	
9	Patent	CN	Vibration isolating structure	200780042582.8	2007/9/21	ZL200780042582.8	2012/5/16	Sole	Bridgestone Corporation	
10	Patent	CN	Vibration isolator	200880007426.2	2008/3/12	ZL200880007426.2	2012/5/30	Sole	Bridgestone Corporation	
11	Patent	CN	Engine mount structure	200780043884.7	2007/11/27	ZL200780043884.7	2012/11/21	Sole	Bridgestone Corporation	
12	Patent	CN	Vibration isolator	200880020212.9	2008/4/23	ZL200880020212.9	2014/1/15	Sole	Bridgestone Corporation	
13	Patent	CN	Vibration isolator	200880024067.1	2008/7/10	ZL200880024067.1	2012/7/4	Sole	Bridgestone Corporation	
14	Patent	CN	Vibration isolator	200880102940.4	2008/7/15	ZL200880102940.4	2012/8/29	Sole	Bridgestone Corporation	
15	Patent	CN	Liquid-filled vibration isolator	200880122031.7	2008/11/28	ZL200880122031.7	2013/1/16	Sole	Bridgestone Corporation	
16	Patent	CN	Vibration isolator	200880119982.9	2008/12/12	ZL200880119982.9	2013/12/18	Sole	Bridgestone Corporation	
17	Patent	CN	Vibration isolator	200980123126.5	2009/6/17	ZL200980123126.5	2014/5/14	Sole	Bridgestone Corporation	
18	Patent	CN	Method of manufacturing vibration isolator	200980137938.5	2009/10/28	ZL200980137938.5	2013/1/16	Sole	Bridgestone Corporation	
19	Patent	CN	Vibration isolator	200980139882.7	2009/10/9	ZL200980139882.7	2013/10/2	Sole	Bridgestone Corporation	
20	Patent	CN	Cylindrical vibration isolator mount	201080022955.7	2010/3/29	ZL201080022955.7	2014/8/13	Sole	Bridgestone Corporation	
21	Patent	CN	Vibration isolator	201080031322.2	2010/6/10	ZL201080031322.2	2015/1/28	Sole	Bridgestone Corporation	
22	Patent	CN	Hydraulic fluid and apparatus using the same	201080056374.9	2010/6/17	ZL201080056374.9	2016/6/8	Sole	Bridgestone Corporation	
23	Patent	CN	Vibration isolator	20108003153.6	2010/7/27	ZL20108003153.6	2014/1/22	Sole	Bridgestone Corporation	
24	Patent	CN	Vibration-proof rubber composition and vibration-proof rubber	201080052469. X	2010/11/15	ZL201080052469. X	2016/4/6	Sole	Bridgestone Corporation	
25	Patent	CN	Liquid filled type vibration isolator	201080062103.0	2010/10/12	ZL201080062103.0	2014/9/3	Sole	Bridgestone Corporation	
26	Patent	CN	Torque rod and an engine mount system using the same	201180051115.8	2011/8/23	ZL201180051115.8	2014/11/5	Joint	Bridgestone Corporation	Nissan Motor Co
27	Patent	CN	Spout mount	201080062192.9	2010/12/15	ZL201080062192.9	2015/4/29	Sole	Bridgestone Corporation	
28	Patent	CN	Liquid-filled vibration isolator and method of manufacturing the same	201180022809.9	2011/3/3	ZL201180022809.9	2014/10/8	Sole	Bridgestone Corporation	
29	Patent	CN	Liquid seal vibration isolator and a method of manufacturing the same	201180022816.9	2011/3/4	ZL201180022816.9	2015/1/21	Sole	Bridgestone Corporation	
30	Patent	CN	Pneumatic spring device	201180051628.9	2011/9/26	ZL201180051628.9	2016/1/6	Sole	Bridgestone Corporation	
31	Patent	CN	Vibration isolator	201180046376.0	2011/9/26	ZL201180046376.0	2015/5/6	Sole	Bridgestone Corporation	
32	Patent	CN	Vehicle vibration reduction system	201280017522.1	2012/3/13	ZL201280017522.1	2016/1/20	Sole	Bridgestone Corporation	
33	Patent	CN	Vibration isolator	201280045378.8	2011/9/21	ZL201280045378.8	2016/1/20	Sole	Bridgestone Corporation	
34	Patent	CN	Vibration isolator and vibration isolator bracket	20128006445. X	2012/2/10	ZL20128006445. X	2015/4/8	Sole	Bridgestone Corporation	
35	Patent	CN	Vibration isolator	201280016634.5	2012/2/3	ZL201280016634.5	2016/6/22	Sole	Bridgestone Corporation	
36	Patent	CN	Pneumatic spring device	201280010381.0	2012/2/23	ZL201280010381.0	2015/8/26	Sole	Bridgestone Corporation	
37	Patent	CN	Pneumatic spring device	201310182108.1	2013/4/16	ZL201310182108.1	2017/4/5	Sole	Bridgestone Corporation	
38	Patent	CN	Vibration isolator	20128007032.3	2012/3/22	ZL20128007032.3	2016/7/6	Joint	Bridgestone Corporation	Honda Motor Co., Ltd.
39	Patent	CN	Reinforcement structure of resin torque rod	201280030543.7	2012/6/13	ZL201280030543.7	2016/5/4	Joint	Bridgestone Corporation	Nissan Motor Co
40	Patent	CN	Vibration isolators for vehicles	20128003445. X	2012/6/13	ZL20128003445. X	2016/7/6	Joint	Bridgestone Corporation	Nissan Motor Co
41	Patent	CN	Vibration isolator	201280031554.7	2012/6/29	ZL201280031554.7	2016/2/24	Sole	Bridgestone Corporation	
42	Patent	CN	Vibration isolator	201280034445.0	2012/7/17	ZL201280034445.0	2015/6/17	Sole	Bridgestone Corporation	
43	Patent	CN	Vibration isolator	201410062079.0	2014/2/24	ZL201410062079.0	2016/5/25	Sole	Bridgestone Corporation	
44	Patent	CN	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	201380017229. X	2013/1/30	ZL201380017229. X	2016/8/24	Sole	Bridgestone Corporation	

List of Succeeded Patents

English translation of "Title of Invention" is reference information.

Category	Country	Title of Invention	Application Number	Filing Date	Registration Number	Date of Registration	Ownership	Name of applicant/owner (Unified description to BridgeStone Corporation)	Name of applicant/owner	Name of applicant/owner
45	Patent	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	201380017478.9	2013/1/30	ZL201380017478.9	2016/6/1	Sole	BridgeStone Corporation		
46	Patent	Vibration isolator	201380033043.3	2013/6/13	ZL201380033043.3	2017/2/22	Sole	BridgeStone Corporation		
47	Patent	Vibration isolator	201380026068.0	2013/5/21	ZL201380026068.0	2017/5/3	Sole	BridgeStone Corporation		
48	Patent	Torque rod	201480017980.4	2014/3/3	ZL201480017980.4	2016/12/4	Sole	BridgeStone Corporation		
49	Patent	Vibration isolator	201380040878.1	2013/7/17	ZL201380040878.1	2016/3/30	Sole	BridgeStone Corporation		
50	Patent	Vibration isolator	201480010028.1	2014/7/10	ZL201480010028.1	2017/3/8	Sole	BridgeStone Corporation		
51	Patent	Vibration isolator	201480030162.8	2014/5/22	ZL201480030162.8	2017/10/17	Sole	BridgeStone Corporation		
52	Patent	Vibration isolating structure	201480036328.7	2014/6/24	ZL201480036328.7	2017/9/5	Sole	BridgeStone Corporation		
53	Patent	Vibration isolator	201480031091.3	2014/4/25	ZL201480031091.3	2017/11/24	Sole	BridgeStone Corporation		
54	Patent	Vibration isolator	201480075555.0	2014/7/22	ZL201480075555.0	2017/9/15	Sole	BridgeStone Corporation		
55	Patent	Vibration isolator	201480077135.6	2014/12/26	ZL201480077135.6	2018/8/7	Sole	BridgeStone Corporation		
56	Patent	Vibration isolator	201480041261.6	2014/7/14	ZL201480041261.6	2017/10/17	Sole	BridgeStone Corporation		
57	Patent	Vibration isolator	201480050721.1	2014/9/3	ZL201480050721.1	2017/8/8	Sole	BridgeStone Corporation		
58	Patent	Vibration isolator	201580022540.2	2015/4/22	ZL201580022540.2	2019/7/23	Sole	BridgeStone Corporation		
59	Patent	Vibration isolator	201580022801.0	2015/4/20	ZL201580022801.0	2019/3/1	Sole	BridgeStone Corporation		
60	Patent	Vibration isolator	201480060986.X	2014/9/1	ZL201480060986.X	2017/10/3	Sole	BridgeStone Corporation		
61	Patent	Vibration isolator	201480060985.5	2014/11/7	ZL201480060985.5	2017/5/3	Sole	BridgeStone Corporation		
62	Patent	Vibration isolator	201580028841.6	2015/3/13	ZL201580028841.6	2019/1/18	Sole	BridgeStone Corporation		
63	Patent	Vibration isolator	201480057774.6	2014/10/15	ZL201480057774.6	2018/10/2	Sole	BridgeStone Corporation		
64	Patent	Method of manufacturing a vibration isolator and vibration isolator	201480076551.4	2014/12/16	ZL201480076551.4	2018/1/9	Sole	BridgeStone Corporation		
65	Patent	Vibration isolator	201580017502.8	2015/4/3	ZL201580017502.8	2018/3/23	Sole	BridgeStone Corporation		
66	Patent	Vibration isolator	201580017769.7	2015/4/2	ZL201580017769.7	2018/10/26	Sole	BridgeStone Corporation		
67	Patent	Method of manufacturing air spring device and air spring device	201580005337.4	2015/1/15	ZL201580005337.4	2019/6/11	Sole	BridgeStone Corporation		
68	Patent	Vibration isolator	201580056263.7	2015/9/30	ZL201580056263.7	2019/10/18	Sole	BridgeStone Corporation		
69	Patent	Elastic stopper member and vibration isolator	201580005773.1	2015/3/10	ZL201580005773.1	2018/11/13	Sole	BridgeStone Corporation		
70	Patent	Vibration isolator	201580017539.0	2015/4/27	ZL201580017539.0	2018/7/20	Sole	BridgeStone Corporation		
71	Patent	Vibration isolator	201580020563.X	2015/3/11	ZL201580020563.X	2019/2/26	Sole	BridgeStone Corporation		
72	Patent	Engine device support structure and engine device installation method	201580011227.9	2015/4/27	ZL201580011227.9	2018/10/26	Sole	BridgeStone Corporation		
73	Patent	Vibration isolator	201580020629.5	2015/3/13	ZL201580020629.5	2019/2/22	Sole	BridgeStone Corporation		
74	Patent	Vibration isolator	201580008965.8	2015/3/13	ZL201580008965.8	2018/1/2	Sole	BridgeStone Corporation		
75	Patent	Pneumatic spring device	201580047504.1	2015/7/3	ZL201580047504.1	2019/8/9	Sole	BridgeStone Corporation		
76	Patent	Vibration isolator	201580073383.8	2015/12/2	ZL201580073383.8	2020/6/12	Sole	BridgeStone Corporation		
77	Patent	Liquid-filled bushing	201580053152.0	2015/8/6	ZL201580053152.0	2019/7/26	Sole	BridgeStone Corporation		
78	Patent	Vibration isolator	201580044185.9	2015/7/21	ZL201580044185.9	2019/9/10	Sole	BridgeStone Corporation		
79	Patent	Vibration isolator	201580044025.4	2015/7/16	ZL201580044025.4	2019/3/5	Sole	BridgeStone Corporation		
80	Patent	Vibration isolator	201580043987.8	2015/7/21	ZL201580043987.8	2019/6/21	Sole	BridgeStone Corporation		
81	Patent	Vibration isolator	201580052091.6	2015/8/31	ZL201580052091.6	2019/4/12	Sole	BridgeStone Corporation		
82	Patent	Vibration isolator	201580052309.8	2015/8/28	ZL201580052309.8	2019/6/18	Sole	BridgeStone Corporation		
83	Patent	Vehicle stopper	201680014635.4	2016/2/19	ZL201680014635.4	2020/6/9	Sole	BridgeStone Corporation		
84	Patent	Vibration isolator	201680017601.0	2016/1/21	ZL201680017601.0	2019/6/18	Sole	BridgeStone Corporation		
85	Patent	Vibration isolator	201680023876.5	2016/2/24	ZL201680023876.5	2019/7/19	Sole	BridgeStone Corporation		
86	Patent	Vibration isolator	201680024035.6	2016/2/24	ZL201680024035.6	2019/11/22	Sole	BridgeStone Corporation		
87	Patent	Vibration isolator	201680015559.9	2016/1/25	ZL201680015559.9	2019/5/14	Sole	BridgeStone Corporation		
88	Patent	Vibration isolator	201680017356.3	2016/2/2	ZL201680017356.3	2019/7/9	Sole	BridgeStone Corporation		
89	Patent	Method of manufacturing vibration isolator	201680017893.8	2016/2/2	ZL201680017893.8	2019/6/18	Sole	BridgeStone Corporation		
90	Patent	Vibration isolator	201680048726.X	2016/8/3	ZL201680048726.X	2020/3/17	Sole	BridgeStone Corporation		

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91	Patent	CN	Vibration isolator	201680057320.8	2016/8/3	ZL201680057320.8	2020/5/19	Sole	BridgeStone Corporation	
92	Patent	CN	Torque rod	201680061952.1	2016/9/9	ZL201680061952.1	2019/7/5	Sole	BridgeStone Corporation	
93	Patent	CN	Pneumatic spring device	201680047798.2	2016/8/3	ZL201680047798.2	2019/7/9	Sole	BridgeStone Corporation	
94	Patent	CN	Engine device support structure and engine device installation method	201680045954.1	2016/8/2	ZL201680045954.1	2020/12/8	Sole	BridgeStone Corporation	
95	Patent	CN	Vibration isolator	201780046124.5	2017/6/23	ZL201780046124.5	2021/3/5	Sole	BridgeStone Corporation	
96	Patent	CN	Pneumatic spring device	20168005435.8	2016/12/1	ZL20168005435.8	2020/6/16	Sole	BridgeStone Corporation	
97	Patent	CN	Vibration isolator	201780034030.6	2017/6/2	ZL201780034030.6	2021/1/5	Sole	BridgeStone Corporation	
98	Patent	CN	Vibration isolator	201780039946.0	2017/6/15	ZL201780039946.0	2020/9/18	Sole	BridgeStone Corporation	
99	Patent	CN	Vibration isolator	201780074957.2	2017/11/6	ZL201780074957.2	2020/9/18	Sole	BridgeStone Corporation	
100	Patent	CN	Vibration isolator	201780038196.5	2017/6/16	ZL201780038196.5	2020/9/18	Sole	BridgeStone Corporation	
101	Patent	CN	Vibration isolator	201780033972.2	2017/6/16	ZL201780033972.2	2020/9/22	Sole	BridgeStone Corporation	
102	Patent	CN	Vibration isolator	201780029379.0	2017/6/16	ZL201780029379.0	2020/12/15	Sole	BridgeStone Corporation	
103	Patent	CN	Vibration isolator main body and vibration isolator	201780054802.2	2017/6/16	ZL201780054802.2	2020/11/3	Sole	BridgeStone Corporation	
104	Patent	CN	Torque rod	201780052313.3	2017/7/21	ZL201780052313.3	2020/11/10	Sole	BridgeStone Corporation	
105	Patent	CN	Vibration isolator	201880026783.7	2018/1/12	ZL201880026783.7	2021/5/11	Sole	BridgeStone Corporation	
106	Patent	CN	Vibration isolator	201880024320.7	2018/1/15	ZL201880024320.7	2021/5/11	Sole	BridgeStone Corporation	
107	Patent	CN	Vibration isolator	201880024851.6	2018/4/9	ZL201880024851.6	2021/6/25	Sole	BridgeStone Corporation	
108	Patent	CN	Active vibration isolator, and a method of controlling the active vibration isolator	201880034006.7	2018/2/13			Sole	BridgeStone Corporation	
109	Patent	CN	Rubber composition for vibration-proof rubber and vibration-proof rubber for vehicle	201880050100.1	2018/7/5			Sole	BridgeStone Corporation	
110	Patent	CN	Vibration isolator	201880065164.9	2018/10/11			Sole	BridgeStone Corporation	
111	Patent	CN	Vibration isolator	201880065984.8	2018/10/11			Sole	BridgeStone Corporation	
112	Patent	CN	Strut mount	201880051633.1	2018/8/2	ZL201880051633.1	2021/7/27	Sole	BridgeStone Corporation	
113	Patent	CN	Bushing	201880055866.9	2018/8/29			Sole	BridgeStone Corporation	
114	Patent	CN	Polyamide resin member and method of manufacturing the same	201880045742.2	2018/5/9			Sole	BridgeStone Corporation	
115	Patent	CN	Vibration isolator	201880060117.5	2018/12/12			Sole	BridgeStone Corporation	
116	Patent	CN	Vibration isolator	201880072545.X	2018/11/8			Sole	BridgeStone Corporation	
117	Patent	CN	Vibration isolator	201810151889.1	2018/2/14	ZL201810151889.1	2020/3/3	Sole	BridgeStone Corporation	
118	Patent	CN	Upper mount for active damper	201880065024.1	2018/10/10			Sole	BridgeStone Corporation	
119	Patent	CN	Automotive arm and method of manufacturing the same	201880063960.9	2018/10/2			Sole	BridgeStone Corporation	
120	Patent	CN	Vibration isolating apparatus and method of manufacturing the same	201880080176.9	2018/12/11			Sole	BridgeStone Corporation	
121	Patent	CN	Method of manufacturing a bracket for vibration isolator and a bracket for vibration isolator	201880068070.7	2018/10/25			Sole	BridgeStone Corporation	
122	Patent	CN	Vibration isolator	201880040111.9	2018/12/6			Sole	BridgeStone Corporation	
123	Patent	CN	Vibration isolator	201980030454.4	2019/5/10			Sole	BridgeStone Corporation	
124	Patent	CN	Strut mount	201980079043.4	2019/12/4			Sole	BridgeStone Corporation	
125	Patent	CN	Bracket	201980044433.0	2019/11/18			Sole	BridgeStone Corporation	
126	Patent	CN	Vibration isolator	202080028589.X	2020/1/31			Sole	BridgeStone Corporation	
127	Patent	CN	Vibration isolator	201980097482.8	2019/11/25			Sole	BridgeStone Corporation	
128	Patent	CN	Tree-Collect Bushing and Rear Suspension Equipment	201980083644.2	2019/7/19			Sole	BridgeStone Corporation	
129	Patent	CN	Air spring	202010413743.7	2020/5/15			Sole	BridgeStone Corporation	
130	Patent	CN	Liquid seal bushing	202080034268.0	2020/1/31			Sole	BridgeStone Corporation	
131	Patent	CN	Bracket	202080040198.X	2020/1/28			Sole	BridgeStone Corporation	
132	Patent	DE	Vibration isolator	4787640.4	2004/9/6	602004038103.9	2012/6/6	Sole	BridgeStone Corporation	
133	Patent	DE	Torque rod structure	4791959.2	2004/10/1	602004047673.0	2015/8/12	Sole	BridgeStone Corporation	
134	Patent	DE	Vibration isolator	5787669	2005/9/29	1798442.0	2011/9/7	Sole	BridgeStone Corporation	

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135	Patent	DE	Vibration isolator	6731520	2006/4/10	602006029945.1	2012/6/6	Sole	Bridgestone Corporation	
136	Patent	DE	Vibration isolator	7744688.8	2007/6/5	602007036852.9	2014/5/21	Sole	Bridgestone Corporation	
137	Patent	DE	Vibration isolator	7741218.7	2007/4/6	602007032665.6	2013/9/4	Sole	Bridgestone Corporation	
138	Patent	DE	Vibration isolating support device	7741555.2	2007/4/10	602007028710.3	2013/2/27	Joint	Bridgestone Corporation	
139	Patent	DE	Vibration isolating structure	7807747.6	2007/9/21	602007054540.4	2018/4/11	Sole	Nissan Motor Co	
140	Patent	DE	Vibration isolator	8271910.1	2008/3/12	2119937.0	2017/11/8	Sole	Bridgestone Corporation	
141	Patent	DE	Engine mount structure	7832542	2007/11/27	602007026303.4	2012/10/24	Sole	Bridgestone Corporation	
142	Patent	DE	Vibration isolator	8740795.3	2008/4/23	602008053244.5	2017/12/6	Sole	Bridgestone Corporation	
143	Patent	DE	Vibration isolator	8778184.5	2008/7/15	602008030457.4	2014/2/26	Sole	Bridgestone Corporation	
144	Patent	DE	Vibration isolator	8859892.5	2008/12/12	602008047326.0	2016/11/9	Sole	Bridgestone Corporation	
145	Patent	DE	Vibration isolator	9766670.5	2009/6/17	602009043560.4	2017/1/4	Sole	Bridgestone Corporation	
146	Patent	DE	Method of manufacturing vibration isolator	9823631.8	2009/10/28	602009039387.1	2016/6/22	Sole	Bridgestone Corporation	
147	Patent	DE	Vibration isolator	9819282.6	2009/10/9	602009043596.5	2017/1/4	Sole	Bridgestone Corporation	
148	Patent	DE	Cylindrical vibration isolator mount	10764216.7	2010/3/29	602010045227.1	2017/9/13	Sole	Bridgestone Corporation	
149	Patent	DE	Vibration isolator	10783975.3	2010/6/10	602010049875.3	2018/4/11	Sole	Bridgestone Corporation	
150	Patent	DE	Vibration isolator	10804411.6	2010/7/27	602010053397.2	2018/9/5	Sole	Bridgestone Corporation	
151	Patent	DE	Torque rod and an engine mount system using the same	11819587.4	2011/8/23	602011015779.5	2015/4/15	Joint	Bridgestone Corporation	Nissan Motor Co
152	Patent	DE	Shut mount	10837290.5	2010/12/15	602010041385.3	2017/4/5	Sole	Bridgestone Corporation	
153	Patent	DE	Pneumatic spring device	11828379.5	2011/9/26	602011053719.9	2018/11/7	Sole	Bridgestone Corporation	
154	Patent	DE	Vibration isolator	11829037.8	2011/9/26	602011057397.7	2019/3/20	Sole	Bridgestone Corporation	
155	Patent	DE	Vehicle vibration reduction system	12768277.6	2012/3/13	602012027130.2	2016/12/28	Sole	Bridgestone Corporation	
156	Patent	DE	Vibration isolator	11826851.5	2011/9/21	2620669.0	2018/4/18	Sole	Bridgestone Corporation	
157	Patent	DE	Vibration isolator, and vibration isolator bracket	12746957.5	2012/2/10	602012058580.3	2019/4/3	Sole	Bridgestone Corporation	
158	Patent	DE	Vibration isolator	127664.4	2012/4/4	602012064338.2	2019/9/25	Sole	Bridgestone Corporation	
159	Patent	DE	Pneumatic spring device	12749106.6	2012/2/23	602012066915.2	2020/1/1	Sole	Bridgestone Corporation	
160	Patent	DE	Vibration isolator	12761261.2	2012/3/22	602012049824.2	2018/8/15	Sole	Bridgestone Corporation	
161	Patent	DE	Reinforcement structure of resin torque rod	12810527.7	2012/6/13	602012056518.7	2019/2/6	Joint	Bridgestone Corporation	Nissan Motor Co
162	Patent	DE	Vibration isolators for vehicles	12819660.7	2012/6/13	278027.0	2017/10/11	Joint	Bridgestone Corporation	Nissan Motor Co
163	Patent	DE	Vibration isolator	12807092.7	2012/6/29	602012055490.8	2019/1/2	Sole	Bridgestone Corporation	
164	Patent	DE	Vibration isolator	12814328.6	2012/7/17	602012027500.6	2017/1/4	Sole	Bridgestone Corporation	
165	Patent	DE	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	13743352	2013/1/30	602013019465.3	2017/4/5	Sole	Bridgestone Corporation	
166	Patent	DE	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	13743193.8	2013/1/30	602013011614.8	2016/9/14	Sole	Bridgestone Corporation	
167	Patent	DE	Vibration isolator	13809731.6	2013/6/13	602013059801.0	2019/8/28	Sole	Bridgestone Corporation	
168	Patent	DE	Vibration isolator	13793870	2013/9/21	602013062604.9	2019/11/6	Sole	Bridgestone Corporation	
169	Patent	DE	Torque rod	14773173.1	2014/3/3	602014017642.9	2017/11/22	Sole	Bridgestone Corporation	
170	Patent	DE	Vibration isolator	13826012	2013/7/17	602013066774.8	2020/3/11	Sole	Bridgestone Corporation	
171	Patent	DE	Vibration isolator	14754504	2014/1/10	602014052171.1	2019/8/21	Sole	Bridgestone Corporation	
172	Patent	DE	Vibration isolator	14808010.4	2014/5/22	602014049570.2	2019/7/3	Sole	Bridgestone Corporation	
173	Patent	DE	Vibration isolating structure	14819479.8	2014/6/24	602014026775.0	2018/6/6	Sole	Bridgestone Corporation	
174	Patent	DE	Vibration isolator	14807887.2	2014/4/25	602014013649.4	2017/8/23	Sole	Bridgestone Corporation	
175	Patent	DE	Vibration isolator	14883514.4	2014/7/22	602014021950.1	2018/4/11	Sole	Bridgestone Corporation	
176	Patent	DE	Vibration isolator	14885938.2	2014/12/26	602014040903.2	2019/2/6	Sole	Bridgestone Corporation	
177	Patent	DE	Vibration isolator	14829011.7	2014/7/14	602014057598.6	2019/11/27	Sole	Bridgestone Corporation	
178	Patent	DE	Vibration isolator	14846387	2014/9/3	602014024671.0	2018/4/25	Sole	Bridgestone Corporation	
179	Patent	DE	Vibration isolator	15783230.2	2015/4/22	602015031473.5	2019/6/5	Sole	Bridgestone Corporation	
180	Patent	DE	Vibration isolator	15786726.8	2015/4/20	602015016274.9	2018/9/12	Sole	Bridgestone Corporation	

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181	Patent	DE	Vibration isolator	14860249.3	2014/9/1	602014038399.8	2018/12/19	Sole	Bridgestone Corporation	
182	Patent	DE	Vibration isolator	14859695	2014/11/7	602014052305.6	2019/8/21	Sole	Bridgestone Corporation	
183	Patent	DE	Vibration isolator	15803575.8	2015/3/13	602015015878.4	2018/9/5	Sole	Bridgestone Corporation	
184	Patent	DE	Vibration isolator	14855018.9	2014/10/15	602014050265.6	2019/7/17	Sole	Bridgestone Corporation	
185	Patent	DE	Method of manufacturing a vibration isolator and vibration isolator	14884673.6	2014/12/16	6020140320081.3	2018/9/5	Sole	Bridgestone Corporation	
186	Patent	DE	Vibration isolator	15776546.2	2015/4/3	602015027245.5	2019/3/27	Sole	Bridgestone Corporation	
187	Patent	DE	Vibration isolator	15776924.1	2015/4/2	602015016295.5	2018/9/12	Sole	Bridgestone Corporation	
188	Patent	DE	Method of manufacturing air spring device and air spring device	15743686.6	2015/1/15	602015022794.8	2019/1/2	Sole	Bridgestone Corporation	
189	Patent	DE	Vibration isolator	15851005.7	2015/9/30	602015028260.4	2019/4/10	Sole	Bridgestone Corporation	
190	Patent	DE	Vibration isolator	15789368.6	2015/4/27	602015047783.9	2020/2/26	Sole	Bridgestone Corporation	
191	Patent	DE	Vibration isolator	15782452.5	2015/3/11	602015045673.4	2020/1/15	Sole	Bridgestone Corporation	
192	Patent	DE	Engine device support structure and engine device installation method	15792723.7	2015/4/27	602015021581.8	2018/12/12	Sole	Bridgestone Corporation	
193	Patent	DE	Vibration isolator	15807423.7	2015/3/13	602015034447.2	2019/7/24	Sole	Bridgestone Corporation	
194	Patent	DE	Pneumatic spring device	15838060	2015/7/3	602015022998.3	2019/1/2	Sole	Bridgestone Corporation	
195	Patent	DE	Vibration isolator	15877749	2015/12/2	602015028676.6	2019/4/17	Sole	Bridgestone Corporation	
196	Patent	DE	Liquid-filled bushing	15848087.1	2015/8/6	602015042687.8	2019/11/27	Sole	Bridgestone Corporation	
197	Patent	DE	Vibration isolator	15834128.9	2015/7/21	602015025601.8	2019/2/27	Sole	Bridgestone Corporation	
198	Patent	DE	Vibration isolator	18214979.9	2015/7/21	602015059054.6	2020/9/9	Sole	Bridgestone Corporation	
199	Patent	DE	Vibration isolator	15833538	2015/7/16	602015025807.9	2019/1/23	Sole	Bridgestone Corporation	
200	Patent	DE	Vibration isolator	15834153.7	2015/7/21	602015022041.2	2018/12/19	Sole	Bridgestone Corporation	
201	Patent	DE	Vibration isolator	15845807.5	2015/8/31	602015022541.4	2018/12/26	Sole	Bridgestone Corporation	
202	Patent	DE	Vibration isolator	15847110.2	2015/8/28	602015034537.1	2019/7/24	Sole	Bridgestone Corporation	
203	Patent	DE	Vibration isolator	15847587.1	2015/9/2	602015041373.3	2019/11/6	Sole	Bridgestone Corporation	
204	Patent	DE	Mounting structure of vibration isolator and vibration isolator	15864607.5	2015/11/9	602015038013.4	2019/9/11	Sole	Bridgestone Corporation	
205	Patent	DE	Vibration isolator	16768126.1	2016/1/21	602016028361.1	2020/1/15	Sole	Bridgestone Corporation	
206	Patent	DE	Vibration isolator	16786082.4	2016/2/24	602016033687.1	2020/4/8	Sole	Bridgestone Corporation	
207	Patent	DE	Vibration isolator	16786083.2	2016/2/24	602016019133.4	2019/8/21	Sole	Bridgestone Corporation	
208	Patent	DE	Vibration isolator	16764529	2016/1/25	602016016014.5	2019/6/26	Sole	Bridgestone Corporation	
209	Patent	DE	Vibration isolator	16771874.1	2016/2/2	602016019528.3	2019/8/28	Sole	Bridgestone Corporation	
210	Patent	DE	Method of manufacturing vibration isolator	16721875.8	2016/2/2	602016020044.9	2019/9/4	Sole	Bridgestone Corporation	
211	Patent	DE	Vibration isolator	16841389.6	2016/8/3	602016059763.2	2021/6/23	Sole	Bridgestone Corporation	
212	Patent	DE	Vibration isolator	16859043.3	2016/8/3	602016032259.5	2020/3/18	Sole	Bridgestone Corporation	
213	Patent	DE	Vibration isolator	16799634.7	2016/3/9	602016027977.0	2020/1/8	Sole	Bridgestone Corporation	
214	Patent	DE	Torque rod	16859417.4	2016/9/9	602016033842.4	2020/4/8	Sole	Bridgestone Corporation	
215	Patent	DE	Pneumatic spring device	16859042.5	2016/8/3	602016023512.9	2019/10/30	Sole	Bridgestone Corporation	
216	Patent	DE	Pneumatic spring device	16902475.9	2016/12/1	602016046516.7	2020/10/21	Sole	Bridgestone Corporation	
217	Patent	DE	Vibration isolator	17810227.3	2017/6/2	602017049532.8	2021/1/17	Sole	Bridgestone Corporation	
218	Patent	DE	Vibration isolator	17829599.6	2017/6/15	602017028504.8	2020/11/25	Sole	Bridgestone Corporation	
219	Patent	DE	Vibration isolator	17815291.4	2017/6/16	602017018833.6	2020/6/24	Sole	Bridgestone Corporation	
220	Patent	DE	Vibration isolator	17815284.9	2017/6/16	602017014957.8	2020/4/15	Sole	Bridgestone Corporation	
221	Patent	DE	Vibration isolator	17815286.4	2017/6/16	602017018481.0	2020/6/17	Sole	Bridgestone Corporation	
222	Patent	DE	Vibration isolator main body and vibration isolator	17848376.4	2017/6/16	602017045094.3	2021/7/28	Sole	Bridgestone Corporation	
223	Patent	DE	Torque rod	17843284.5	2017/7/21	602017014969.1	2020/4/15	Sole	Bridgestone Corporation	
224	Patent	DE	Vibration isolator	17856115.5	2017/9/26	602017023052.9	2020/9/2	Sole	Bridgestone Corporation	
225	Patent	DE	Vibration isolator	18742229	2018/1/5	602018013475.1	2021/3/3	Sole	Bridgestone Corporation	
226	Patent	DE	Vibration isolator	18802069.7	2018/2/8	602018019870.9	2021/7/7	Sole	Bridgestone Corporation	

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227	Patent	EP	Engine device support structure and engine device installation method	16835027	2016/8/2		Sole	BridgeStone Corporation		
228	Patent	EP	Vibration isolator	17833931.3	2017/6/23		Sole	BridgeStone Corporation		
229	Patent	EP	Vibration isolator	17877827	2017/11/6		Sole	BridgeStone Corporation		
230	Patent	EP	Vibration isolator	17850533.5	2017/7/13		Sole	BridgeStone Corporation		
231	Patent	EP	Vibration isolator	18791124.3	2018/1/12		Sole	BridgeStone Corporation		
232	Patent	EP	Vibration isolator	18791958.4	2018/1/15		Sole	BridgeStone Corporation		
233	Patent	EP	Vibration isolator	18787870.7	2018/1/11		Sole	BridgeStone Corporation		
234	Patent	EP	Vibration isolator	18788410.1	2018/4/9		Sole	BridgeStone Corporation		
235	Patent	EP	Active vibration isolator, and a method of controlling the active vibration isolator	18806340.8	2018/2/13		Sole	BridgeStone Corporation		
236	Patent	EP	Rubber composition for vibration-proof rubber and vibration-proof rubber for vehicle	18840452.9	2018/7/5		Sole	BridgeStone Corporation		
237	Patent	EP	Vibration isolator	18866803.2	2018/10/11		Sole	BridgeStone Corporation		
238	Patent	EP	Vibration isolator	18866704.2	2018/10/11		Sole	BridgeStone Corporation		
239	Patent	EP	Shut mount	18845016.7	2018/8/2		Sole	BridgeStone Corporation		
240	Patent	EP	Bushing	18854023.1	2018/8/29		Sole	BridgeStone Corporation		
241	Patent	EP	Polyamide resin member and method of manufacturing the same	18798813.4	2018/5/9		Sole	BridgeStone Corporation		
242	Patent	EP	Vibration isolator	18814090.9	2018/1/16		Sole	BridgeStone Corporation		
243	Patent	EP	Vibration isolator	18889431.5	2018/12/12		Sole	BridgeStone Corporation		
244	Patent	EP	Vibration isolator	18877095.2	2018/11/8		Sole	BridgeStone Corporation		
245	Patent	EP	Upper mount for active damper	18866567.3	2018/10/10		Sole	BridgeStone Corporation		
246	Patent	EP	Automotive arm and method of manufacturing the same	18864956	2018/10/2		Sole	BridgeStone Corporation		
247	Patent	EP	Method of manufacturing a bracket for vibration isolator and a bracket for vibration isolator	18870899.4	2018/10/25		Sole	BridgeStone Corporation		
248	Patent	EP	Vibration isolator	18875188.7	2018/11/6		Sole	BridgeStone Corporation		
249	Patent	EP	Vibration isolator	18896811.9	2018/12/6		Sole	BridgeStone Corporation		
250	Patent	EP	Vibration isolator	19799394.2	2019/5/10		Sole	BridgeStone Corporation		
251	Patent	EP	Shut mount	18891828.6	2019/12/4		Sole	BridgeStone Corporation		
252	Patent	EP	Bracket	18989784.4	2019/11/18		Sole	BridgeStone Corporation		
253	Patent	EP	Vibration isolator	20791920	2020/1/31		Sole	BridgeStone Corporation		
254	Patent	EP	Vibration isolator	19992294.2	2019/11/25		Sole	BridgeStone Corporation		
255	Patent	EP	Toe-Collect Bushing and Rear Suspension Equipment	19899515.1	2019/7/19		Sole	BridgeStone Corporation		
256	Patent	EP	Liquid seal Bushing	20805872.7	2020/1/31		Sole	BridgeStone Corporation		
257	Patent	EP	Bracket	20832338.6	2020/1/28		Sole	BridgeStone Corporation		
258	Patent	ES	Pneumatic spring device	12749106.6	2012/2/23		Sole	BridgeStone Corporation		
259	Patent	ES	Method of manufacturing air spring device and air spring device	15743686.6	2015/1/15		Sole	BridgeStone Corporation		
260	Patent	ES	Pneumatic spring device	16839042.5	2016/8/3		Sole	BridgeStone Corporation		
261	Patent	ES	Pneumatic spring device	16902473.9	2016/12/1		Sole	BridgeStone Corporation		
262	Patent	FR	Vibration isolator	4787640.4	2004/9/6		Sole	BridgeStone Corporation		
263	Patent	FR	Torque rod structure	4791959.2	2004/10/1		Sole	BridgeStone Corporation		
264	Patent	FR	Vibration isolator	5787669	2005/9/29		Sole	BridgeStone Corporation		
265	Patent	FR	Vibration isolator	6731520	2006/4/10		Sole	BridgeStone Corporation		
266	Patent	FR	Vibration isolator	7744688.8	2007/6/5		Sole	BridgeStone Corporation		
267	Patent	FR	Vibration isolator	780767.5	2007/9/13		Sole	BridgeStone Corporation		
268	Patent	FR	Vibration isolator	7741218.7	2007/4/6		Sole	BridgeStone Corporation		
269	Patent	FR	Vibration isolating support device	7741353.2	2007/4/10		Joint	BridgeStone Corporation	Nissan Motor Co	
270	Patent	FR	Vibration isolator	8721910.1	2008/3/12		Sole	BridgeStone Corporation		

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271	Patent	FR	Engine mount structure	783542	2007/11/27	2095986	2012/10/24	Sole	BridgeStone Corporation	
272	Patent	FR	Vibration isolator	8740795.3	2008/4/23	2141040	2017/12/6	Sole	BridgeStone Corporation	
273	Patent	FR	Vibration isolator	8778184.5	2008/7/15	2180208	2014/2/26	Sole	BridgeStone Corporation	
274	Patent	FR	Vibration isolator	8859892.5	2008/12/12	2221502	2016/11/9	Sole	BridgeStone Corporation	
275	Patent	FR	Vibration isolator	9766670.5	2009/6/17	2302254	2017/1/4	Sole	BridgeStone Corporation	
276	Patent	FR	Method of manufacturing vibration isolator	9823631.8	2009/10/28	2343464	2016/6/22	Sole	BridgeStone Corporation	
277	Patent	FR	Vibration isolator	9819282.6	2009/10/9	2345827	2017/1/4	Sole	BridgeStone Corporation	
278	Patent	FR	Cylindrical vibration isolator mount	10764216.7	2010/3/29	2420701	2017/9/13	Sole	BridgeStone Corporation	
279	Patent	FR	Vibration isolator	10785975.3	2010/6/10	2441976	2018/4/11	Sole	BridgeStone Corporation	
280	Patent	FR	Vibration isolator	10804411.6	2010/7/27	2461067	2018/9/5	Sole	BridgeStone Corporation	
281	Patent	FR	Torque rod and an engine mount system using the same	11819587.4	2011/8/23	2610522	2015/4/15	Joint	BridgeStone Corporation	Nissan Motor Co
282	Patent	FR	Strut mount	10837290.5	2010/12/15	2514992	2017/4/5	Sole	BridgeStone Corporation	
283	Patent	FR	Pneumatic spring device	11828379.5	2011/9/26	2623816	2018/11/7	Sole	BridgeStone Corporation	
284	Patent	FR	Vibration isolator	11829037.8	2011/9/26	2623818	2019/3/20	Sole	BridgeStone Corporation	
285	Patent	FR	Vehicle vibration reduction system	12768227.6	2012/3/13	2696099	2016/12/28	Sole	BridgeStone Corporation	
286	Patent	FR	Vibration isolator	11826851.5	2011/9/21	2620669	2018/4/18	Sole	BridgeStone Corporation	
287	Patent	FR	Vibration isolator and vibration isolator bracket	12746957.5	2012/2/10	2642152	2019/4/3	Sole	BridgeStone Corporation	
288	Patent	FR	Vibration isolator	1276644	2012/4/4	2696100	2019/9/25	Sole	BridgeStone Corporation	
289	Patent	FR	Vibration isolator	12761261.2	2012/3/22	2690309	2018/8/15	Sole	BridgeStone Corporation	
290	Patent	FR	Reinforcement structure of resin torque rod	12810527.7	2012/6/13	2733382	2019/2/6	Joint	BridgeStone Corporation	Nissan Motor Co
291	Patent	FR	Vibration isolators for vehicles	12819660.7	2012/6/13	2738027	2017/10/11	Joint	BridgeStone Corporation	Nissan Motor Co
292	Patent	FR	Vibration isolator	12807092.7	2012/6/29	2728218	2019/1/2	Sole	BridgeStone Corporation	
293	Patent	FR	Vibration isolator	12814328.6	2012/7/17	2733381	2017/1/4	Sole	BridgeStone Corporation	
294	Patent	FR	Vibration-proof rubber composition, crosslinked rubber	13743352	2013/1/30	2810985	2017/4/5	Sole	BridgeStone Corporation	
295	Patent	FR	Vibration-proof rubber composition, crosslinked vibration-proof rubber	13743193.8	2013/1/30	2810984	2016/9/14	Sole	BridgeStone Corporation	
296	Patent	FR	Vibration isolator	13809731.6	2013/6/13	2865919	2019/8/28	Sole	BridgeStone Corporation	
297	Patent	FR	Vibration isolator	13793870	2013/5/21	2857715	2019/11/6	Sole	BridgeStone Corporation	
298	Patent	FR	Torque rod	14773173.1	2014/3/3	2980444	2017/11/22	Sole	BridgeStone Corporation	
299	Patent	FR	Vibration isolator	13826012	2013/7/17	2881615	2020/7/11	Sole	BridgeStone Corporation	
300	Patent	FR	Vibration isolator	14754504	2014/1/10	2960540	2019/8/21	Sole	BridgeStone Corporation	
301	Patent	FR	Vibration isolator	14808010.4	2014/5/22	3006771	2019/7/3	Sole	BridgeStone Corporation	
302	Patent	FR	Vibration isolator	14807887.2	2014/4/25	3006770	2017/8/23	Sole	BridgeStone Corporation	
303	Patent	FR	Vibration isolator	14882514.4	2014/7/22	3088766	2018/4/11	Sole	BridgeStone Corporation	
304	Patent	FR	Vibration isolator	14885938.2	2014/12/26	3106709	2019/2/6	Sole	BridgeStone Corporation	
305	Patent	FR	Vibration isolator	14829011.7	2014/7/14	3026292	2019/11/27	Sole	BridgeStone Corporation	
306	Patent	FR	Vibration isolator	14843387	2014/9/3	3048332	2018/4/25	Sole	BridgeStone Corporation	
307	Patent	FR	Vibration isolator	15785230.2	2015/4/22	3139061	2019/6/5	Sole	BridgeStone Corporation	
308	Patent	FR	Vibration isolator	15786726.8	2015/4/20	3139062	2018/9/12	Sole	BridgeStone Corporation	
309	Patent	FR	Vibration isolator	14860249.3	2014/9/1	3070365	2018/12/19	Sole	BridgeStone Corporation	
310	Patent	FR	Vibration isolator	14859695	2014/11/7	3070366	2019/8/21	Sole	BridgeStone Corporation	
311	Patent	FR	Vibration isolator	15803575.8	2015/3/13	3153739	2018/9/5	Sole	BridgeStone Corporation	
312	Patent	FR	Vibration isolator	14885018.9	2014/10/15	3061987	2019/7/17	Sole	BridgeStone Corporation	

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313	FR	Method of manufacturing a vibration isolator and vibration isolator	14884673.6	2014/12/16	3115638	2018/9/5	Sole	Bridgestone Corporation		
314	FR	Vibration isolator	15776546.2	2015/4/3	3130818	2019/3/27	Sole	Bridgestone Corporation		
315	FR	Vibration isolator	15776924.1	2015/4/2	3130819	2018/9/12	Sole	Bridgestone Corporation		
316	FR	Vibration isolator	15851005.7	2015/9/30	3208492	2019/4/10	Sole	Bridgestone Corporation		
317	FR	Vibration isolator	15789568.6	2015/4/27	3088767	2020/2/26	Sole	Bridgestone Corporation		
318	FR	Vibration isolator	15783452.5	2015/3/11	3118480	2020/1/15	Sole	Bridgestone Corporation		
319	FR	Vibration isolator	15807423.7	2015/3/13	3088765	2019/7/24	Sole	Bridgestone Corporation		
320	FR	Vibration isolator	15877749	2015/12/2	3246591	2019/4/17	Sole	Bridgestone Corporation		
321	FR	Liquid-filled bushing	15848087.1	2015/8/6	3203107	2019/11/27	Sole	Bridgestone Corporation		
322	FR	Vibration isolator	15834128.9	2015/7/21	3184851	2019/2/27	Sole	Bridgestone Corporation		
323	FR	Vibration isolator	18214597.9	2015/7/21	3483469	2020/9/9	Sole	Bridgestone Corporation		
324	FR	Vibration isolator	15833538	2015/7/16	3184850	2019/1/23	Sole	Bridgestone Corporation		
325	FR	Vibration isolator	15834153.7	2015/7/21	3184852	2018/12/19	Sole	Bridgestone Corporation		
326	FR	Vibration isolator	15845807.5	2015/8/31	3184853	2018/12/26	Sole	Bridgestone Corporation		
327	FR	Vibration isolator	15847110.2	2015/8/28	3203108	2019/7/24	Sole	Bridgestone Corporation		
328	FR	Vibration isolator	15847587.1	2015/9/2	3203106	2019/1/16	Sole	Bridgestone Corporation		
329	FR	Mounting structure of vibration isolator and vibration isolator	15864607.5	2015/11/9	3228898	2019/9/11	Sole	Bridgestone Corporation		
330	FR	Vibration isolator	16768126.1	2016/1/21	3276201	2020/1/15	Sole	Bridgestone Corporation		
331	FR	Vibration isolator	16786082.4	2016/2/24	3290739	2020/4/8	Sole	Bridgestone Corporation		
332	FR	Vibration isolator	16786083.2	2016/2/24	3290740	2019/8/21	Sole	Bridgestone Corporation		
333	FR	Vibration isolator	16764529	2016/1/25	3273089	2019/6/26	Sole	Bridgestone Corporation		
334	FR	Vibration isolator	16771874.1	2016/2/2	3279501	2019/8/28	Sole	Bridgestone Corporation		
335	FR	Method of manufacturing vibration isolator	16771875.8	2016/2/2	3279502	2019/9/4	Sole	Bridgestone Corporation		
336	FR	Vibration isolator	16841389.6	2016/8/3	3346159	2021/6/23	Sole	Bridgestone Corporation		
337	FR	Vibration isolator	16839043.3	2016/8/3	3339678	2020/3/18	Sole	Bridgestone Corporation		
338	FR	Vibration isolator	16799634.7	2016/3/9	3306130	2020/1/8	Sole	Bridgestone Corporation		
339	FR	Torque rod	16859417.4	2016/9/9	3369962	2020/4/8	Sole	Bridgestone Corporation		
340	FR	Vibration isolator	17810227.3	2017/6/2	3467340	2021/1/17	Sole	Bridgestone Corporation		
341	FR	Vibration isolator	17823959.6	2017/6/15	3480488	2020/11/25	Sole	Bridgestone Corporation		
342	FR	Vibration isolator	17815291.4	2017/6/16	3477148	2020/6/24	Sole	Bridgestone Corporation		
343	FR	Vibration isolator	17815284.9	2017/6/16	3477146	2020/4/15	Sole	Bridgestone Corporation		
344	FR	Vibration isolator	17815286.4	2017/6/16	3477147	2020/6/17	Sole	Bridgestone Corporation		
345	FR	Vibration isolator main body and vibration isolator	17848376.4	2017/6/16	3511592	2021/7/28	Sole	Bridgestone Corporation		
346	FR	Torque rod	17843284.5	2017/7/21	3505789	2020/4/15	Sole	Bridgestone Corporation		
347	FR	Vibration isolator	18742229	2018/1/5	3572688	2021/3/3	Sole	Bridgestone Corporation		
348	FR	Vibration isolator	18802069.7	2018/2/8	3626997	2021/7/7	Sole	Bridgestone Corporation		
349	FR	Vibration isolator	5787669	2005/9/29	1798442	2011/9/7	Sole	Bridgestone Corporation		
350	GB	Torque rod and an engine mount system using the same	11819587.4	2011/8/23	2610522	2015/4/15	Joint	Bridgestone Corporation	Nissan Motor Co	
351	GB	Vibration isolator	12761261.2	2012/3/22	2699309	2018/8/15	Sole	Bridgestone Corporation		
352	GB	Reinforcement structure of resin torque rod	12810527.7	2012/6/13	2733382	2019/2/16	Joint	Bridgestone Corporation	Nissan Motor Co	
353	GB	Vibration isolators for vehicles	12819660.7	2012/6/13	2738027	2017/10/11	Joint	Bridgestone Corporation	Nissan Motor Co	
354	GB	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	13743352	2013/1/30	2810985	2017/4/5	Sole	Bridgestone Corporation		

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355	Patent	GB	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	13743193.8	2013/1/30	2810984	2016/9/14	Sole	BridgeStone Corporation	
356	Patent	GB	Vibration isolating structure	14819479.8	2014/6/24	3018381	2018/6/6	Sole	BridgeStone Corporation	
357	Patent	GB	Method of manufacturing air spring device and air spring device	15743686.6	2015/1/15	3101308	2019/1/2	Sole	BridgeStone Corporation	
358	Patent	GB	Engine device support structure and engine device installation method	15792723.7	2015/4/27	3088226	2018/12/12	Sole	BridgeStone Corporation	
359	Patent	ID	Suspension bushing	P00202006742	2020/9/15			Joint	BridgeStone Corporation	Daihatsu Industries
360	Patent	IN	Engine mount structure	3507/DEL.NP/2009	2007/11/27	283906	2017/7/31	Sole	BridgeStone Corporation	
361	Patent	IN	Vibration isolator	4189/DEL.NP/2010	2008/12/12	278252	2016/12/19	Sole	BridgeStone Corporation	
362	Patent	IN	Vibration isolator	10083/DEL.NP/2011	2010/6/10	323560	2019/10/23	Sole	BridgeStone Corporation	
363	Patent	IN	Vibration isolator	6366/DEL.NP/2012	2011/1/12	373527	2021/8/2	Sole	BridgeStone Corporation	
364	Patent	IN	Vibration isolator	8067/DEL.NP/2013	2012/4/4	348761	2020/10/7	Sole	BridgeStone Corporation	
365	Patent	IN	Vibration isolator	231/DEL/2014	2014/1/24			Sole	BridgeStone Corporation	
366	Patent	IN	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	6297/DEL.NP/2014	2013/1/30	306641	2019/1/31	Sole	BridgeStone Corporation	
367	Patent	IN	Torque rod	9725/DEL.NP/2015	2014/4/3			Sole	BridgeStone Corporation	
368	Patent	IN	Vibration isolator	7007/DEL.NP/2015	2014/1/10			Sole	BridgeStone Corporation	
369	Patent	IN	Elastic stopper member and vibration isolator	2101617E+11	2015/3/10			Sole	BridgeStone Corporation	
370	Patent	IT	Vibration isolator	4787640.4	2004/9/6	1666296	2012/6/6	Sole	BridgeStone Corporation	
371	Patent	IT	Vibration isolator	5787669	2005/9/29	1798442	2011/9/7	Sole	BridgeStone Corporation	
372	Patent	IT	Vibration isolator	6731520	2006/4/10	1870613	2012/6/6	Sole	BridgeStone Corporation	
373	Patent	IT	Vibration isolator	9766670.5	2009/6/17	502017000034421	2017/1/4	Sole	BridgeStone Corporation	
374	Patent	IT	Vehicle vibration reduction system	13768227.6	2012/3/13	502017000030363	2016/12/28	Sole	BridgeStone Corporation	
375	Patent	JP	Vibration isolator	2003-309642	2003/9/2	4202866	2008/10/17	Sole	BridgeStone Corporation	
376	Patent	JP	Vibration isolator	2003-313481	2003/9/5	4589612	2010/9/17	Sole	BridgeStone Corporation	
377	Patent	JP	Torque rod structure	2003-345741	2003/10/3	4436103	2010/1/8	Sole	BridgeStone Corporation	
378	Patent	JP	Torque rod and method of manufacturing the same	2004-301276	2004/10/15	4694815	2011/3/4	Sole	BridgeStone Corporation	
379	Patent	JP	Air spring	2004-336875	2004/11/22	4580737	2010/9/3	Joint	BridgeStone Corporation	Hosei brake industry
380	Patent	JP	Vibration isolator	2005-017456	2005/1/25	4408417	2009/11/20	Joint	BridgeStone Corporation	Toyota Motor Corporation
381	Patent	JP	Vibration isolator	2005-017457	2005/1/25	4563197	2010/8/6	Joint	BridgeStone Corporation	Toyota Motor Corporation
382	Patent	JP	Vibration isolator	2005-022656	2005/1/31	4217686	2008/11/14	Sole	BridgeStone Corporation	
383	Patent	JP	Vibration isolator	2005-109513	2005/4/6	4528661	2010/6/11	Sole	BridgeStone Corporation	
384	Patent	JP	Vibration isolator	2005-114949	2005/4/12	4938248	2012/3/2	Sole	BridgeStone Corporation	
385	Patent	JP	Vibration isolator	2005-118760	2005/4/15	4851111	2011/10/28	Sole	BridgeStone Corporation	
386	Patent	JP	Vibration isolating structure	2005-202257	2005/7/11	4828877	2011/9/22	Sole	BridgeStone Corporation	
387	Patent	JP	Air spring	2005-229805	2005/8/8	4738091	2011/5/13	Sole	BridgeStone Corporation	
388	Patent	JP	Vibration isolator	2005-229134	2005/8/8	4746577	2011/5/20	Joint	BridgeStone Corporation	Toyota Motor Corporation
389	Patent	JP	Vibration-proof floating floor structure	2005-256510	2005/9/5	4916147	2012/2/3	Joint	BridgeStone Corporation	Central Japan Railway Company
390	Patent	JP	Strut mount	2005-293400	2005/10/6	4841923	2011/10/4	Sole	BridgeStone Corporation	
391	Patent	JP	Air spring	2005-354266	2006/1/31	4657903	2011/1/17	Joint	BridgeStone Corporation	Nippon Steel
392	Patent	JP	Vibration isolator	2006-023106	2006/1/31	5015465	2012/6/15	Sole	BridgeStone Corporation	
393	Patent	JP	Dust boot	2006-035170	2006/2/13	4909604	2012/1/20	Joint	BridgeStone Corporation	KYB
394	Patent	JP	Air spring	2006-037978	2006/2/15	4926487	2012/2/17	Joint	BridgeStone Corporation	Asin Corporation
395	Patent	JP	Air spring	2006-050865	2006/2/27	4767038	2011/6/24	Joint	BridgeStone Corporation	Asin Corporation
396	Patent	JP	Air spring of the vehicle	2006-053122	2006/2/28	4845532	2011/10/21	Joint	BridgeStone Corporation	Asin Corporation
397	Patent	JP	Toe correct bush	2006-142749	2006/5/23	4855832	2011/1/14	Sole	BridgeStone Corporation	
398	Patent	JP	Vibration isolator	2007-529219	2006/7/25	5002457	2012/3/25	Sole	BridgeStone Corporation	
399	Patent	JP	Vibration isolator	2006-225300	2006/8/22	4768548	2011/6/24	Joint	BridgeStone Corporation	Toyota Motor Corporation

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400	Patent	JP	Injection molding dies for vulcanizing rubber products	2006-231582	2006/8/29	4850630	2011/10/28	Joint	BridgeStone Corporation	
401	Patent	JP	Engine mount structure	2006-319767	2006/11/28	5085107	2012/9/14	Sole	BridgeStone Corporation	
402	Patent	JP	Vibration isolating support device	2006-326839	2006/12/4	4778867	2012/7/8	Joint	BridgeStone Corporation	
403	Patent	JP	Bushing	2006-344521	2006/12/21	4925809	2012/2/17	Joint	BridgeStone Corporation	
404	Patent	JP	Rubber composition	2006-350937	2006/12/27	5170363	2013/1/11	Sole	BridgeStone Corporation	Toyota Motor Corporation
405	Patent	JP	Vibration isolator	2007-061638	2007/3/12	5185548	2013/1/25	Sole	BridgeStone Corporation	BridgeStone Elastech
406	Patent	JP	Vibration isolator	2007-066235	2007/3/15	5001688	2012/5/25	Sole	BridgeStone Corporation	
407	Patent	JP	Vibration isolator	2008-509892	2007/4/6	5014329	2012/6/15	Sole	BridgeStone Corporation	
408	Patent	JP	Vibration isolating support device	2008-509908	2007/4/10	5037493	2012/7/13	Joint	BridgeStone Corporation	Nissan Motor Co
409	Patent	JP	Rubber composition	2007-191513	2007/7/24	5401271	2013/1/18	Sole	BridgeStone Corporation	
410	Patent	JP	Air spring	2007-207040	2007/8/8	4856024	2011/11/4	Joint	BridgeStone Corporation	Nippon Steel
411	Patent	JP	Vibration isolating structure	2007-220331	2007/8/27	5373274	2013/9/27	Sole	BridgeStone Corporation	
412	Patent	JP	Cylindrical anti-vibration mount manufacturing dies	2007-271534	2007/10/18	5265171	2013/5/10	Sole	BridgeStone Corporation	
413	Patent	JP	Cylindrical vibration isolator mount	2007-272134	2007/10/19	5052285	2012/8/3	Sole	BridgeStone Corporation	
414	Patent	JP	Vibration isolator	2007-314611	2007/12/5	5175531	2013/1/11	Joint	BridgeStone Corporation	Toyota Motor Corporation
415	Patent	JP	Liquid-filled vibration isolator	2007-314416	2007/12/5	5331329	2013/8/2	Sole	BridgeStone Corporation	
416	Patent	JP	Shut mount	2007-325540	2007/12/18	5291926	2013/6/14	Sole	BridgeStone Corporation	
417	Patent	JP	Vibration isolator	2008-098084	2008/4/4	5264255	2013/5/10	Sole	BridgeStone Corporation	
418	Patent	JP	Engine damping system	2008-107266	2008/4/16	5205116	2013/2/22	Sole	BridgeStone Corporation	
419	Patent	JP	Vibration isolator	2009-512941	2008/4/23	5309019	2013/7/5	Sole	BridgeStone Corporation	
420	Patent	JP	Sleeve fitting structure of the vibration isolator	2008-117631	2008/4/28	5291981	2013/6/14	Sole	BridgeStone Corporation	
421	Patent	JP	Vibration isolator	2008-119009	2008/4/30	5264272	2013/5/10	Sole	BridgeStone Corporation	
422	Patent	JP	Elastic bushing	2008-118208	2008/4/30	5140484	2012/11/22	Sole	BridgeStone Corporation	
423	Patent	JP	Vibration isolator	2008-150338	2008/6/9	5150374	2012/12/7	Sole	BridgeStone Corporation	
424	Patent	JP	Powertrain support device	2008-155746	2008/6/13	5351444	2013/8/30	Joint	BridgeStone Corporation	Nissan Motor Co
425	Patent	JP	Vibration isolator	2009-520556	2008/6/20	5325780	2013/7/26	Sole	BridgeStone Corporation	
426	Patent	JP	Vibration isolator	2008-201828	2008/8/5	5032414	2012/7/6	Sole	BridgeStone Corporation	
427	Patent	JP	Vibration isolator	2008-262918	2008/10/9	5264400	2013/5/10	Sole	BridgeStone Corporation	
428	Patent	JP	Vibration isolator	2009-545467	2008/12/12	5150644	2012/12/7	Sole	BridgeStone Corporation	
429	Patent	JP	Vibration isolator and its mounting structure	2009-018652	2009/1/29	5121750	2012/11/2	Sole	BridgeStone Corporation	
430	Patent	JP	Vibration isolator, and a method of manufacturing a vibration isolator	2009-057524	2009/3/11	5358226	2013/9/6	Sole	BridgeStone Corporation	
431	Patent	JP	Vibration isolator	2009-073413	2009/3/25	5562570	2014/6/20	Sole	BridgeStone Corporation	
432	Patent	JP	Vibration isolator	2009-092819	2009/4/7	5280923	2013/5/31	Sole	BridgeStone Corporation	
433	Patent	JP	Liquid-filled vibration isolator	2009-096318	2009/4/10	5275884	2013/5/24	Sole	BridgeStone Corporation	
434	Patent	JP	Cylindrical vibration isolator mount	2009-097416	2009/4/13	5379546	2013/10/4	Sole	BridgeStone Corporation	
435	Patent	JP	Engine damping system	2009-102888	2009/4/21	5379549	2013/10/4	Sole	BridgeStone Corporation	
436	Patent	JP	Engine damping system	2009-103186	2009/4/21	5379551	2013/10/4	Sole	BridgeStone Corporation	
437	Patent	JP	Method of manufacturing vibration isolator	2009-102979	2009/4/21	5286148	2013/6/7	Sole	BridgeStone Corporation	
438	Patent	JP	Elastic coupling and method of producing the same	2009-104182	2009/4/22	5337567	2013/8/9	Sole	BridgeStone Corporation	
439	Patent	JP	Vibration isolator	2009-104257	2009/4/22	5210956	2013/3/1	Sole	BridgeStone Corporation	
440	Patent	JP	Vibration isolator	2009-104200	2009/4/22	5358262	2013/9/6	Sole	BridgeStone Corporation	
441	Patent	JP	Vibration isolator	2009-108313	2009/4/27	5230520	2013/3/29	Sole	BridgeStone Corporation	
442	Patent	JP	Vibration isolator	2009-108314	2009/4/27	5221442	2013/3/15	Sole	BridgeStone Corporation	
443	Patent	JP	Vibration isolator	2009-108320	2009/4/27	5307618	2013/7/5	Sole	BridgeStone Corporation	
444	Patent	JP	Actuator unit, vibration isolator	2009-108321	2009/4/27	5358268	2013/9/6	Sole	BridgeStone Corporation	
445	Patent	JP	Vibration isolator	2009-110063	2009/4/28	5425519	2013/12/6	Sole	BridgeStone Corporation	
446	Patent	JP	Method of manufacturing vibration isolator	2009-109963	2009/4/28	5289168	2013/6/14	Sole	BridgeStone Corporation	
447	Patent	JP	Vibration isolator	2009-109901	2009/4/28	5289167	2013/6/14	Sole	BridgeStone Corporation	
448	Patent	JP	Vibration isolator	2009-116602	2009/5/13	5313764	2013/7/12	Sole	BridgeStone Corporation	
449	Patent	JP	Suspended engine mount	2009-118996	2009/5/15	5478113	2014/2/21	Joint	BridgeStone Corporation	Suzuki motor corporation

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450	Patent	JP	Vibration isolator	2009-126920	2009/5/26	5234995	2013/4/5	Sole	Bridgestone Corporation	
451	Patent	JP	Vibration isolator	2009-126919	2009/5/26	5291537	2013/6/14	Sole	Bridgestone Corporation	
452	Patent	JP	Vibration isolator	2009-131021	2009/5/29	5275907	2013/5/24	Sole	Bridgestone Corporation	
453	Patent	JP	Strut mount	2009-156352	2009/6/5	5290875	2013/6/14	Sole	Bridgestone Corporation	
454	Patent	JP	Actuator, vibration isolator	2009-138152	2009/6/9	5237202	2013/4/5	Joint	Bridgestone Corporation	Symphonia technology
455	Patent	JP	Vibration isolator	2009-139068	2009/6/10	5393273	2013/10/25	Sole	Bridgestone Corporation	
456	Patent	JP	Vibration isolator	2009-139470	2009/6/10	5346697	2013/8/23	Sole	Bridgestone Corporation	
457	Patent	JP	Method of manufacturing vibration isolator	2009-142095	2009/6/15	5286165	2013/6/7	Sole	Bridgestone Corporation	
458	Patent	JP	Method of manufacturing vibration isolator	2009-144621	2009/6/17	5286167	2013/6/7	Sole	Bridgestone Corporation	
459	Patent	JP	Vibration isolator, and vibration isolator bracket	2009-151222	2009/6/25	5404207	2013/11/8	Sole	Bridgestone Corporation	
460	Patent	JP	Vibration isolator	2009-163877	2009/7/10	5399147	2013/11/1	Sole	Bridgestone Corporation	
461	Patent	JP	Vibration isolator	2009-173101	2009/7/24	5277101	2013/5/24	Sole	Bridgestone Corporation	
462	Patent	JP	Vibration isolator	2009-175674	2009/7/28	5384241	2013/10/11	Sole	Bridgestone Corporation	
463	Patent	JP	Vibration isolator	2009-175675	2009/7/28	5384242	2013/10/11	Sole	Bridgestone Corporation	
464	Patent	JP	Vibration isolating apparatus and method of manufacturing the same	2009-179410	2009/7/31	5539679	2014/5/9	Sole	Bridgestone Corporation	
465	Patent	JP	Vibration isolator	2009-191806	2009/8/21	5336299	2013/8/9	Sole	Bridgestone Corporation	
466	Patent	JP	Torque rod	2009-221162	2009/9/25	5395702	2014/8/15	Sole	Bridgestone Corporation	
467	Patent	JP	Vibration isolator	2009-238362	2009/10/15	5336321	2013/8/9	Sole	Bridgestone Corporation	
468	Patent	JP	Method of manufacturing vibration isolator	2010-535824	2009/10/28	5417340	2013/11/22	Sole	Bridgestone Corporation	
469	Patent	JP	Method of manufacturing a liquid-sealed type vibration isolator and a liquid-sealed type vibration isolator	2009-247179	2009/10/28	5519243	2014/4/11	Sole	Bridgestone Corporation	
470	Patent	JP	Torque rod	2009-270338	2009/11/27	5420382	2013/11/29	Sole	Bridgestone Corporation	
471	Patent	JP	Liquid filled type vibration isolator	2009-280862	2009/12/10	5436180	2013/12/20	Sole	Bridgestone Corporation	
472	Patent	JP	Elastic bushing	2009-286560	2009/12/17	5373584	2013/9/27	Sole	Bridgestone Corporation	
473	Patent	JP	Vibration isolator	2010-004164	2010/1/12	5427616	2013/12/6	Sole	Bridgestone Corporation	
474	Patent	JP	Method of manufacturing vibration isolator	2010-023513	2010/2/4	5572414	2014/7/4	Sole	Bridgestone Corporation	
475	Patent	JP	Vibration isolator	2010-035230	2010/2/19	5414867	2013/11/22	Sole	Bridgestone Corporation	
476	Patent	JP	Stabilizer bushing	2010-044365	2010/2/1	5698911	2013/2/20	Sole	Bridgestone Corporation	
477	Patent	JP	Vibration isolating structure	2010-048381	2010/3/4	5538957	2014/5/9	Sole	Bridgestone Corporation	
478	Patent	JP	Vibration isolator	2010-049240	2010/3/5	5780709	2015/7/24	Sole	Bridgestone Corporation	
479	Patent	JP	Method of manufacturing liquid-enclosed type vibration isolation device and liquid-enclosed type vibration device	2010-051032	2010/3/8	5406760	2013/11/8	Sole	Bridgestone Corporation	
480	Patent	JP	Liquid seal vibration isolator and a method of manufacturing the same	2010-063165	2010/3/18	5462040	2014/1/24	Sole	Bridgestone Corporation	
481	Patent	JP	Vibration isolator	2010-064951	2010/3/19	5364019	2013/9/13	Sole	Bridgestone Corporation	
482	Patent	JP	Liquid sealed vibration isolator, and a method of manufacturing a liquid sealed vibration isolator	2010-092281	2010/4/13	5457253	2014/1/17	Sole	Bridgestone Corporation	
483	Patent	JP	Liquid-filled vibration isolator	2010-100024	2010/4/23	5457261	2014/1/17	Sole	Bridgestone Corporation	
484	Patent	JP	Vibration isolator	2011-511420	2010/4/27	5557837	2014/6/13	Sole	Bridgestone Corporation	
485	Patent	JP	Vibration isolator	2011-511419	2010/4/27	5577327	2014/7/11	Sole	Bridgestone Corporation	
486	Patent	JP	Liquid enclosed type isolation device and method of manufacturing the same	2010-107596	2010/5/7	5457265	2014/1/17	Sole	Bridgestone Corporation	
487	Patent	JP	Vibration isolator	2010-114587	2010/5/18	5615592	2014/9/19	Sole	Bridgestone Corporation	
488	Patent	JP	Vibration isolator, and vibration isolator bracket	2010-128118	2010/6/3	5512403	2014/4/4	Sole	Bridgestone Corporation	
489	Patent	JP	Grasping device	2010-131901	2010/6/9	5560106	2014/6/13	Sole	Bridgestone Corporation	
490	Patent	JP	Liquid seal bushing	2010-147486	2010/6/29	5670106	2014/12/26	Sole	Bridgestone Corporation	
491	Patent	JP	Engine unit	2010-152336	2010/7/2	5622458	2014/10/3	Sole	Bridgestone Corporation	
492	Patent	JP	Vibration isolator	2010-176463	2010/8/5	5759122	2015/6/12	Sole	Bridgestone Corporation	
493	Patent	JP	Vibration isolator	2010-177710	2010/8/6	5618689	2014/9/26	Sole	Bridgestone Corporation	

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494	Patent	JP	Vibration isolator	2010-183358	2010/8/18	5666200	2014/12/19	Sole	BridgeStone Corporation	
495	Patent	JP	Vibration isolator	2010-183357	2010/8/18	5666199	2014/12/19	Sole	BridgeStone Corporation	
496	Patent	JP	Engine mounting system	2010-183728	2010/8/23	5547000	2014/9/23	Joint	BridgeStone Corporation	Nissan Motor Co
497	Patent	JP	Torque rod	2010-183725	2010/8/23	5641817	2014/11/7	Joint	BridgeStone Corporation	Nissan Motor Co
498	Patent	JP	Torque rod	2010-185779	2010/8/23	5555572	2014/6/6	Joint	BridgeStone Corporation	Nissan Motor Co
499	Patent	JP	Torque rod	2010-202281	2010/9/9	5597493	2014/8/15	Joint	BridgeStone Corporation	Nissan Motor Co
500	Patent	JP	Torque rod	2010-202278	2010/9/9	5616725	2014/9/19	Sole	BridgeStone Corporation	
501	Patent	JP	Vibration isolator	2010-207192	2010/9/15	5566828	2014/6/27	Sole	BridgeStone Corporation	
502	Patent	JP	Vibration isolator, and vibration isolator bracket	2010-214281	2010/9/24	5653698	2014/11/28	Joint	BridgeStone Corporation	Toyota Motor Corporation
503	Patent	JP	Vibration isolator	2010-213172	2010/9/24	5530323	2014/4/25	Joint	BridgeStone Corporation	Honda Motor Co., Ltd.
504	Patent	JP	Vibration isolator	2010-215764	2010/9/27	5801041	2015/9/4	Sole	BridgeStone Corporation	
505	Patent	JP	Vibration isolator	2010-215763	2010/9/27	5801040	2015/9/4	Sole	BridgeStone Corporation	
506	Patent	JP	Vibration reduction device	2010-216511	2010/9/28	5548570	2014/9/23	Joint	BridgeStone Corporation	Nissan Motor Co
507	Patent	JP	Vibration isolator	2010-234890	2010/10/19	5538177	2014/5/9	Sole	BridgeStone Corporation	
508	Patent	JP	Vibration isolator	2010-246860	2010/11/2	5572523	2014/7/4	Sole	BridgeStone Corporation	
509	Patent	JP	Vibration isolator	2010-246861	2010/11/2	5572524	2014/7/4	Sole	BridgeStone Corporation	
510	Patent	JP	Torque rod and its mounting structure	2010-247813	2010/11/4	5628634	2014/10/10	Sole	BridgeStone Corporation	
511	Patent	JP	Vibration isolator	2010-268628	2010/12/1	5572075	2014/7/4	Sole	BridgeStone Corporation	
512	Patent	JP	Shut mount	2011-545984	2010/12/15	5649587	2014/11/21	Sole	BridgeStone Corporation	
513	Patent	JP	Vibration isolator	2010-280859	2010/12/16	5567463	2014/6/27	Sole	BridgeStone Corporation	
514	Patent	JP	Vibration isolator	2011-552843	2011/2/4	5665774	2014/12/19	Sole	BridgeStone Corporation	
515	Patent	JP	Pneumatic spring device	2011-040031	2011/2/25	5743604	2015/5/15	Sole	BridgeStone Corporation	
516	Patent	JP	Torque rod	2011-062663	2011/3/22	5763380	2015/6/19	Sole	BridgeStone Corporation	
517	Patent	JP	Vibration isolator	2011-062733	2011/3/22	5829822	2015/10/30	Sole	BridgeStone Corporation	
518	Patent	JP	Vibration isolator	2011-079550	2011/3/31	5642609	2014/11/7	Sole	BridgeStone Corporation	
519	Patent	JP	Manufacturing method of movable plate unit	2011-079549	2011/3/31	5642608	2014/11/7	Sole	BridgeStone Corporation	
520	Patent	JP	Vehicle vibration reduction system	2011-083627	2011/4/5	5775724	2015/7/10	Sole	BridgeStone Corporation	
521	Patent	JP	Vibration isolator	2011-083289	2011/4/5	5798778	2015/8/28	Sole	BridgeStone Corporation	
522	Patent	JP	Vibration isolator	2011-114807	2011/5/23	5758193	2015/6/12	Sole	BridgeStone Corporation	
523	Patent	JP	Active control torque rod	2011-126644	2011/6/6	5693384	2015/2/13	Sole	BridgeStone Corporation	
524	Patent	JP	Torque rod	2011-127464	2011/6/7	5587829	2014/8/1	Sole	BridgeStone Corporation	
525	Patent	JP	Torque rod	2011-154575	2011/7/13	5913848	2016/4/8	Joint	BridgeStone Corporation	Nissan Motor Co
526	Patent	JP	Vibration reduction system of vehicle and method for reducing vibration of vehicle	2011-160360	2011/7/21	5814024	2015/10/2	Sole	BridgeStone Corporation	
527	Patent	JP	Vibration isolators for vehicles	2011-166467	2011/7/29	5779033	2015/7/17	Joint	BridgeStone Corporation	Nissan Motor Co
528	Patent	JP	Vibration isolator	2011-170993	2011/8/4	5802472	2015/9/4	Sole	BridgeStone Corporation	
529	Patent	JP	Vibration isolator	2011-171772	2011/8/5	5767889	2015/6/26	Sole	BridgeStone Corporation	
530	Patent	JP	Vibration isolator	2011-182514	2011/8/24	5809879	2015/9/18	Sole	BridgeStone Corporation	
531	Patent	JP	Vibration isolator	2011-186101	2011/8/29	5809882	2015/9/18	Sole	BridgeStone Corporation	
532	Patent	JP	Vibration isolator	2011-191840	2011/9/2	5816493	2015/10/2	Sole	BridgeStone Corporation	
533	Patent	JP	Method of bonding vulcanized rubber and resin member	2011-229987	2011/10/19	5820229	2015/10/9	Sole	BridgeStone Corporation	
534	Patent	JP	Method of manufacturing a vibration isolator, and vibration isolator	2011-264957	2011/11/2	5740292	2015/5/1	Sole	BridgeStone Corporation	
535	Patent	JP	Vibration isolator	2011-266946	2011/12/6	5836781	2015/11/13	Sole	BridgeStone Corporation	
536	Patent	JP	Vibration isolator	2011-267217	2011/12/6	5829111	2015/10/30	Sole	BridgeStone Corporation	
537	Patent	JP	Air spring	2011-280349	2011/12/21	5829511	2015/10/30	Sole	BridgeStone Corporation	
538	Patent	JP	Laminate of vulcanized rubber and resin and method of manufacturing the same	2012-005414	2012/1/13	5851852	2015/12/11	Sole	BridgeStone Corporation	
539	Patent	JP	Rubber composition for air spring	2012-015565	2012/1/27	5998490	2016/9/9	Sole	BridgeStone Corporation	

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540	Patent	JP	Rubber composition for air spring and air spring using the same	2012-017153	2012/1/30	5898978	2016/3/11	Sole	BridgeStone Corporation	
541	Patent	JP	Vibration-proof rubber composition and vibration-proof rubber	2012-018273	2012/1/31	5953776	2016/6/24	Sole	BridgeStone Corporation	
542	Patent	JP	Vibration isolator bracket	2012-028794	2012/2/13	5851874	2015/12/11	Sole	BridgeStone Corporation	
543	Patent	JP	Torque rod with reciprocating actuator	2012-041585	2012/2/28	5969219	2016/7/15	Joint	BridgeStone Corporation	Nissan Motor Co
544	Patent	JP	Vehicle vibration reduction system	2013-508734	2012/3/13	5736036	2015/4/24	Sole	BridgeStone Corporation	
545	Patent	JP	Method of manufacturing vibration isolator	2012-005844	2012/4/19	5851322	2015/12/11	Sole	BridgeStone Corporation	
546	Patent	JP	Vibration isolator	2012-118499	2012/5/24	5865780	2016/1/8	Sole	BridgeStone Corporation	
547	Patent	JP	Vibration isolator	2012-141931	2012/6/25	5879211	2016/2/5	Sole	BridgeStone Corporation	
548	Patent	JP	Vibration isolator	2013-524721	2012/7/17	5665989	2014/12/19	Sole	BridgeStone Corporation	
549	Patent	JP	Suspension equipment for vehicles	2012-163392	2012/7/24	5970279	2016/7/15	Joint	BridgeStone Corporation	Daihatsu Industries
550	Patent	JP	Vibration isolator	2012-173184	2012/8/3	5919129	2016/4/15	Sole	BridgeStone Corporation	
551	Patent	JP	Method for predicting rubber composition	2012-207019	2012/9/20	5928273	2016/5/13	Sole	BridgeStone Corporation	
552	Patent	JP	Structure of attachment of strut rod to vehicle body side panel	2012-223450	2012/10/5	5965274	2016/7/8	Sole	BridgeStone Corporation	
553	Patent	JP	Engine mount structure	2012-231994	2012/10/19	5989500	2016/8/19	Joint	BridgeStone Corporation	
554	Patent	JP	Vibration-proof rubber composition	2012-239434	2012/10/30	5968191	2016/7/15	Sole	BridgeStone Corporation	Toyota Motor Corporation
555	Patent	JP	Method of manufacturing vibration isolator	2012-245335	2012/11/7	5933416	2016/5/13	Sole	BridgeStone Corporation	
556	Patent	JP	Tire correct brush	2012-269506	2012/12/10	5973899	2016/7/22	Sole	BridgeStone Corporation	
557	Patent	JP	Vibration isolator	2012-284137	2012/12/27	5969917	2016/7/15	Sole	BridgeStone Corporation	
558	Patent	JP	Vibration isolator and method of manufacturing the same	2013-002612	2013/1/10	6208947	2017/9/15	Sole	BridgeStone Corporation	
559	Patent	JP	Vibration isolator	2013-008645	2013/1/21	6245725	2017/11/24	Joint	BridgeStone Corporation	Gunma University
560	Patent	JP	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	2013-556265	2013/1/30	5965414	2016/7/8	Sole	BridgeStone Corporation	
561	Patent	JP	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	2013-556268	2013/1/30	5993879	2016/8/26	Sole	BridgeStone Corporation	
562	Patent	JP	Vibration isolator	2013-034799	2013/2/25	6088286	2017/2/10	Sole	BridgeStone Corporation	
563	Patent	JP	Vibration isolator	2013-035792	2013/2/26	6473560	2019/2/1	Sole	BridgeStone Corporation	
564	Patent	JP	Vibration isolator	2013-043204	2013/3/5	6139916	2017/5/12	Sole	BridgeStone Corporation	
565	Patent	JP	Vibration isolator	2013-049247	2013/3/12	5735027	2015/4/24	Sole	BridgeStone Corporation	
566	Patent	JP	Grasping device	2013-049332	2013/3/12	5718394	2015/3/27	Sole	BridgeStone Corporation	
567	Patent	JP	Vibration isolator	2013-062643	2013/3/25	6091952	2017/2/17	Sole	BridgeStone Corporation	
568	Patent	JP	Vibration isolator	2013-061396	2013/3/25	6071682	2017/1/13	Sole	BridgeStone Corporation	
569	Patent	JP	Vibration isolator	2013-064849	2013/3/26	6018003	2016/10/7	Sole	BridgeStone Corporation	
570	Patent	JP	Torque rod	2013-069208	2013/3/28	5619947	2014/9/26	Sole	BridgeStone Corporation	
571	Patent	JP	Vibration isolator	2013-078664	2013/4/4	6196458	2017/8/25	Sole	BridgeStone Corporation	
572	Patent	JP	Vibration isolator bracket	2013-094712	2013/4/26	6001495	2016/9/9	Joint	BridgeStone Corporation	Toyota Motor Corporation
573	Patent	JP	Vibration isolator	2013-096430	2013/5/1	6116543	2017/5/31	Sole	BridgeStone Corporation	
574	Patent	JP	Vibration-proof rubber composition and vibration-proof rubber	2013-125260	2013/6/14	5830058	2015/10/30	Sole	BridgeStone Corporation	
575	Patent	JP	Method for predicting rubber composition	2013-132300	2013/6/25	6196821	2017/8/25	Sole	BridgeStone Corporation	
576	Patent	JP	Vibration isolating structure	2013-139638	2013/7/3	6076849	2017/1/20	Sole	BridgeStone Corporation	
577	Patent	JP	Strut mount	2013-142765	2013/7/8	6546715	2019/6/28	Sole	BridgeStone Corporation	
578	Patent	JP	Strut mount	2013-142766	2013/7/8	6546716	2019/6/28	Sole	BridgeStone Corporation	
579	Patent	JP	Vibration isolator	2013-142764	2013/7/8	6141707	2017/5/12	Sole	BridgeStone Corporation	
580	Patent	JP	Vibration isolator	2013-145699	2013/7/11	6155122	2017/6/9	Sole	BridgeStone Corporation	
581	Patent	JP	Vibration isolator	2013-155669	2013/7/26	6214263	2017/9/29	Sole	BridgeStone Corporation	

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Category	Country	Title of Invention	Application Number	Filing Date	Registration Number	Date of Registration	Ownership	Name of applicant/owner (Unified description to Bridgestone Corporation)	Name of applicant/owner	Name of applicant/owner
582	Patent	JP	Vibration-proof rubber composition and vibration-proof rubber	2013-155146	2013/7/26	6105426	2017/3/10	Sole	Bridgestone Corporation	
583	Patent	JP	Vibration isolator	2013-156895	2013/7/29	6189665	2017/8/10	Sole	Bridgestone Corporation	
584	Patent	JP	Vibration isolator	2013-156896	2013/7/29	5829239	2015/10/30	Sole	Bridgestone Corporation	
585	Patent	JP	Vibration isolator	2013-195973	2013/9/20	5723944	2015/4/3	Sole	Bridgestone Corporation	
586	Patent	JP	Vibration isolator	2013-195974	2013/9/20	5642241	2014/1/17	Sole	Bridgestone Corporation	
587	Patent	JP	Vibration isolator	2013-222235	2013/10/25	6134629	2017/4/28	Sole	Bridgestone Corporation	
588	Patent	JP	Expansion Devices, Valves and Gripping Devices	2013-241325	2013/11/21	5893602	2016/3/4	Sole	Bridgestone Corporation	
589	Patent	JP	Vehicle bushing and chassis frame support structure	2013-248669	2013/11/29	6276008	2018/1/19	Sole	Bridgestone Corporation	
590	Patent	JP	Vibration isolator	2014-013557	2014/1/28	6285190	2018/2/9	Sole	Bridgestone Corporation	
591	Patent	JP	Liquid-filled vibration isolator	2014-013562	2014/1/28	6431262	2018/1/19	Sole	Bridgestone Corporation	
592	Patent	JP	Vibration isolator	2014-014464	2014/1/29	6552153	2019/7/12	Sole	Bridgestone Corporation	
593	Patent	JP	Vibration reduction device	2014-020153	2014/2/5	6452290	2018/12/21	Joint	Bridgestone Corporation	Nissan Motor Co
594	Patent	JP	Method of manufacturing a vibration isolator and vibration isolator	2014-045414	2014/3/7	6092140	2017/2/17	Sole	Bridgestone Corporation	Symphonia technology
595	Patent	JP	Vibration isolator	2014-045059	2014/3/7	6389046	2018/8/24	Sole	Bridgestone Corporation	
596	Patent	JP	Vibration isolator	2014-052279	2014/3/14	6315782	2018/4/6	Sole	Bridgestone Corporation	
597	Patent	JP	Vibration isolator	2014-053570	2014/3/17	6274927	2018/1/19	Sole	Bridgestone Corporation	
598	Patent	JP	Vibration isolator	2014-079418	2014/4/8	6245646	2017/11/24	Sole	Bridgestone Corporation	
599	Patent	JP	Vibration isolator	2014-080358	2014/4/9	6300404	2018/3/9	Sole	Bridgestone Corporation	
600	Patent	JP	Rubber composition for vibration-proof rubber and vibration-proof rubber	2014-086347	2014/4/18	6248777	2017/12/1	Sole	Bridgestone Corporation	
601	Patent	JP	Vibration isolator	2014-090686	2014/4/24	6300406	2018/3/9	Sole	Bridgestone Corporation	
602	Patent	JP	Vibration isolator	2014-090687	2014/4/24	6384986	2018/8/17	Sole	Bridgestone Corporation	
603	Patent	JP	Elastic stopper member and vibration isolator	2015-521340	2014/4/25	6072242	2017/11/13	Sole	Bridgestone Corporation	
604	Patent	JP	Vibration isolator	2014-092708	2014/4/28	6388787	2018/8/24	Sole	Bridgestone Corporation	
605	Patent	JP	Vibration isolator	2014-094160	2014/4/30	6300407	2018/3/9	Sole	Bridgestone Corporation	
606	Patent	JP	Vibration isolator	2014-094083	2014/4/30	6335622	2018/5/11	Sole	Bridgestone Corporation	
607	Patent	JP	Vibration isolator	2014-095830	2014/4/30	6253500	2017/12/8	Sole	Bridgestone Corporation	
608	Patent	JP	Liquid-filled vibration isolator	2014-101357	2014/5/15	6310323	2018/3/23	Sole	Bridgestone Corporation	
609	Patent	JP	Engine device support structure and engine device installation method	2014-101174	2014/5/15	6334254	2018/5/11	Sole	Bridgestone Corporation	
610	Patent	JP	Vibration isolator	2015-521380	2014/5/22	6028099	2016/10/21	Sole	Bridgestone Corporation	
611	Patent	JP	Vibration-proof rubber composition and vibration-proof rubber	2014-109142	2014/5/27	6315888	2018/7/20	Sole	Bridgestone Corporation	
612	Patent	JP	Aluminum-rubber composite and method for producing the same	2014-110330	2014/5/28	6298832	2018/3/2	Sole	Bridgestone Corporation	
613	Patent	JP	Rubber composition and vibration resistant rubber	2014-112822	2014/5/30	6283572	2018/2/2	Sole	Bridgestone Corporation	
614	Patent	JP	Rubber composition for vibration resistance for motor vehicle	2014-116810	2014/6/5	6355242	2018/6/22	Sole	Bridgestone Corporation	
615	Patent	JP	Rubber composition for vibration resistance for motor vehicle and vibration resistance for motor vehicle	2014-117471	2014/6/6	6503640	2019/4/5	Sole	Bridgestone Corporation	
616	Patent	JP	Rubber composition for vibration resistance for motor vehicle and vibration resistance for motor vehicle	2014-117476	2014/6/6	6503641	2019/4/5	Sole	Bridgestone Corporation	
617	Patent	JP	Vibration isolator	2014-122439	2014/6/13	6429363	2018/11/9	Sole	Bridgestone Corporation	
618	Patent	JP	Liquid seal vibration isolator	2014-124558	2014/6/17	6454095	2018/12/21	Sole	Bridgestone Corporation	
619	Patent	JP	Vibration isolator	2014-125196	2014/6/18	6654792	2020/2/4	Sole	Bridgestone Corporation	
620	Patent	JP	Vibration isolator	2014-131822	2014/6/26	6404616	2018/9/21	Sole	Bridgestone Corporation	
621	Patent	JP	Vibration isolators for vehicles	2014-141197	2014/7/9	6504758	2019/4/5	Joint	Bridgestone Corporation	Nissan Motor Co
622	Patent	JP	Vibration isolators for vehicles	2014-141199	2014/7/9	6423186	2018/10/26	Joint	Bridgestone Corporation	Nissan Motor Co
623	Patent	JP	Vibration isolator	2015-528237	2014/7/14	6395323	2018/9/7	Sole	Bridgestone Corporation	
624	Patent	JP	Vibration isolator	2015-562687	2014/7/22	6265562	2018/1/5	Sole	Bridgestone Corporation	

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625	Patent	JP	Vibration isolator	2015-546318	2014/9/1	6196681	2017/8/25	Sole	Bridgestone Corporation	
626	Patent	JP	Vehicle bushing and chassis frame support structure	2014-178194	2014/9/2	6438240	2018/11/22	Sole	Bridgestone Corporation	
627	Patent	JP	Vibration isolator	2014-181510	2014/9/5	6432756	2018/9/25	Sole	Bridgestone Corporation	
628	Patent	JP	Pneumatic spring device	2014-181428	2014/9/5	6486629	2019/3/1	Sole	Bridgestone Corporation	
629	Patent	JP		2014-184181	2014/9/10	6344819	2018/6/1	Sole	Bridgestone Corporation	
630	Patent	JP	Liquid-filled bushing	2014-205039	2014/10/3	6422179	2018/10/26	Sole	Bridgestone Corporation	
631	Patent	JP	Vibration isolator	2014-205040	2014/10/3	6355255	2018/6/22	Sole	Bridgestone Corporation	
632	Patent	JP	Vibration isolator	2014-205041	2014/10/3	6358747	2018/6/29	Sole	Bridgestone Corporation	
633	Patent	JP	Vibration isolator	2014-205042	2014/10/3	6479395	2019/2/15	Sole	Bridgestone Corporation	
634	Patent	JP	Vibration isolator	2014-210911	2014/10/15	6420627	2018/10/19	Joint	Bridgestone Corporation	
635	Patent	JP	Vibration isolator	2014-213573	2014/10/20	6388438	2018/8/24	Sole	Bridgestone Corporation	Nissan Motor Co
636	Patent	JP	Vibration isolator	2015-546697	2014/11/7	6196682	2017/8/25	Sole	Bridgestone Corporation	
637	Patent	JP	Vibration isolator bracket and vibration isolator	2014-234786	2014/11/19	6410577	2018/10/5	Sole	Bridgestone Corporation	
638	Patent	JP	Vibration isolator	2014-253007	2014/12/15	6388441	2018/8/24	Sole	Bridgestone Corporation	
639	Patent	JP	Vibration isolator	2014-253009	2014/12/15	6388442	2018/8/24	Sole	Bridgestone Corporation	
640	Patent	JP	Shut mount	2014-262606	2014/12/25	6344855	2018/6/1	Sole	Bridgestone Corporation	
641	Patent	JP	Vibration isolator	2015-002442	2015/1/8	6489833	2019/3/8	Sole	Bridgestone Corporation	
642	Patent	JP	Vibration isolator	2015-004238	2015/1/13	6431380	2018/11/9	Sole	Bridgestone Corporation	
643	Patent	JP	Vibration isolator	2015-004011	2015/1/13	6483444	2019/2/22	Sole	Bridgestone Corporation	
644	Patent	JP	Method of manufacturing air spring device and air spring device	2015-559864	2015/1/15	6043881	2016/11/18	Sole	Bridgestone Corporation	
645	Patent	JP	Vibration isolator	2015-014503	2015/1/28	6391162	2018/8/31	Joint	Bridgestone Corporation	Toyota Motor Corporation
646	Patent	JP	Vibration isolator	2015-014504	2015/1/28	6279927	2018/12/6	Joint	Bridgestone Corporation	Toyota Motor Corporation
647	Patent	JP	Vibration isolator bracket and vibration isolator	2015-014418	2015/1/28	6329913	2018/4/27	Joint	Bridgestone Corporation	Toyota Motor Corporation
648	Patent	JP	Vibration isolation unit	2015-048353	2015/3/11	6441130	2018/11/30	Sole	Bridgestone Corporation	
649	Patent	JP	Air spring	2015-048055	2015/3/11	6491909	2019/3/8	Sole	Bridgestone Corporation	
650	Patent	JP	Vibration isolator	2015-048354	2015/3/12	6483482	2019/2/22	Sole	Bridgestone Corporation	
651	Patent	JP	Vibration isolator	2015-049372	2015/3/12	6562663	2019/8/2	Sole	Bridgestone Corporation	
652	Patent	JP	Vehicle stopper	2015-049454	2015/3/12	6450614	2018/12/14	Sole	Bridgestone Corporation	
653	Patent	JP	Vibration isolator	2015-050987	2015/3/13	6442330	2018/11/30	Sole	Bridgestone Corporation	
654	Patent	JP	Vibration isolator	2015-056079	2015/3/19	6450619	2018/12/14	Sole	Bridgestone Corporation	
655	Patent	JP	Vibration isolator and vibration isolator unit	2015-061488	2015/3/24	6479523	2019/2/15	Sole	Bridgestone Corporation	
656	Patent	JP	Vibration isolator and vibration isolator unit	2015-061496	2015/3/24	6511311	2019/4/12	Sole	Bridgestone Corporation	
657	Patent	JP	Vibration isolator	2015-064062	2015/3/26	6442341	2018/11/30	Sole	Bridgestone Corporation	
658	Patent	JP	Vibration isolator	2015-074398	2015/3/31	6469497	2019/1/25	Sole	Bridgestone Corporation	
659	Patent	JP	Method of manufacturing vibration isolator	2015-073473	2015/3/31	6450627	2018/12/14	Sole	Bridgestone Corporation	
660	Patent	JP	Rubber-metal laminated structure and method of producing the same	2015-074984	2015/4/1	6519286	2019/5/10	Sole	Bridgestone Corporation	
661	Patent	JP	Method for manufacturing touch collect bush	2015-075352	2015/4/1	6470087	2019/1/25	Sole	Bridgestone Corporation	
662	Patent	JP	Rubber composition and vibration resistant rubber	2015-083414	2015/4/15	6464016	2019/1/11	Sole	Bridgestone Corporation	
663	Patent	JP	Rubber composition and vibration resistant rubber	2015-083415	2015/4/15	6535920	2019/6/14	Sole	Bridgestone Corporation	
664	Patent	JP	Rubber composition and vibration resistant rubber	2015-083418	2015/4/15	6421074	2018/10/19	Sole	Bridgestone Corporation	
665	Patent	JP	Vibration isolator	2015-090505	2015/4/27	6431437	2018/11/19	Sole	Bridgestone Corporation	
666	Patent	JP	Vibration isolator	2015-090508	2015/4/27	6395660	2018/9/7	Sole	Bridgestone Corporation	
667	Patent	JP	Vibration isolator	2015-108632	2015/5/28	6502177	2019/3/29	Sole	Bridgestone Corporation	
668	Patent	JP	Vibration isolator	2015-111254	2015/6/1	6473663	2019/2/1	Sole	Bridgestone Corporation	
669	Patent	JP	Air spring	2015-112539	2015/6/2	6511337	2019/4/12	Sole	Bridgestone Corporation	
670	Patent	JP	Air spring	2015-112540	2015/6/2	6511338	2019/4/12	Sole	Bridgestone Corporation	
671	Patent	JP	Vibration isolator	2015-119226	2015/6/12	6473667	2019/2/1	Sole	Bridgestone Corporation	
672	Patent	JP	Vibration isolator	2015-119227	2015/6/12	6512957	2019/4/19	Sole	Bridgestone Corporation	
673	Patent	JP	Vibration isolator	2015-119602	2015/6/12	6518139	2019/4/26	Sole	Bridgestone Corporation	

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674	Patent	JP	Vibration isolator	2015-119605	2015/6/12	6526487	2019/5/17	Sole	BridgeStone Corporation	
675	Patent	JP	Vibration isolator	2015-121270	2015/6/16	6526489	2019/5/17	Sole	BridgeStone Corporation	
676	Patent	JP	Vibration isolator	2016-543869	2015/7/16	6544870	2018/6/1	Sole	BridgeStone Corporation	
677	Patent	JP	Vibration isolator and a method for suppressing the generation of abnormal noise caused by cavitation collapse	2016-543873	2015/7/21	6591186	2018/8/31	Sole	BridgeStone Corporation	
678	Patent	JP	Vibration isolator	2016-543872	2015/7/21	6519921	2018/4/13	Sole	BridgeStone Corporation	
679	Patent	JP	Engine device support structure and engine device installation method	2015-157242	2015/8/7	6616122	2019/11/15	Sole	BridgeStone Corporation	
680	Patent	JP	Method of manufacturing the vibration insulating member and the vibration insulating member	2015-158388	2015/8/10	6562764	2019/8/2	Sole	BridgeStone Corporation	
681	Patent	JP	Vibration isolator	2015-164833	2015/8/24	6537932	2019/6/14	Sole	BridgeStone Corporation	
682	Patent	JP	Vibration isolator	2015-164834	2015/8/24	6595257	2019/10/4	Sole	BridgeStone Corporation	
683	Patent	JP	Pneumatic spring device	2015-165410	2015/8/25	6516628	2019/4/26	Sole	BridgeStone Corporation	
684	Patent	JP	Vibration isolator	2015-172499	2015/9/2	6619588	2019/11/22	Sole	BridgeStone Corporation	
685	Patent	JP	Vibration isolator	2015-176942	2015/9/8	6543144	2019/6/21	Sole	BridgeStone Corporation	
686	Patent	JP	Vibration isolator	2016-554048	2015/9/30	6510090	2018/3/23	Sole	BridgeStone Corporation	
687	Patent	JP	Vibration isolator	2015-207484	2015/10/21	6545075	2019/6/28	Sole	BridgeStone Corporation	
688	Patent	JP	Torque rod	2015-211895	2015/10/28	6570967	2019/8/16	Sole	BridgeStone Corporation	
689	Patent	JP	Vibration isolator	2015-215677	2015/11/2	6577835	2019/8/30	Sole	BridgeStone Corporation	
690	Patent	JP	Vibration isolator	2015-218649	2015/11/6	6567392	2019/8/9	Sole	BridgeStone Corporation	
691	Patent	JP	Mounting structure of vibration isolator and vibration isolator	2016-562202	2015/11/9	6525689	2018/4/20	Sole	BridgeStone Corporation	
692	Patent	JP	Vibration isolator	2015-226555	2015/11/19	6570979	2019/8/16	Sole	BridgeStone Corporation	
693	Patent	JP	Vibration isolator	2015-226556	2015/11/19	6570980	2019/8/16	Sole	BridgeStone Corporation	
694	Patent	JP	Vibration isolator	2015-234737	2015/12/1	6534608	2019/6/7	Sole	BridgeStone Corporation	
695	Patent	JP	Vibration isolator	2015-243227	2015/12/14	6513018	2019/4/19	Sole	BridgeStone Corporation	
696	Patent	JP	Vibration isolator bracket	2016-023831	2016/2/10	6643129	2020/1/8	Sole	BridgeStone Corporation	
697	Patent	JP	Structure of attaching the strut mount	2016-061534	2016/3/25	6619677	2019/11/22	Sole	BridgeStone Corporation	
698	Patent	JP	Vibration isolator	2016-067903	2016/3/30	6669558	2020/3/2	Sole	BridgeStone Corporation	
699	Patent	JP	Pneumatic spring device	2016-101349	2016/5/20	6637380	2019/12/27	Sole	BridgeStone Corporation	
700	Patent	JP	Vibration isolator	2016-101350	2016/5/20	6698424	2020/5/1	Sole	BridgeStone Corporation	
701	Patent	JP	Vibration isolator	2016-108115	2016/5/31	6619695	2019/11/22	Sole	BridgeStone Corporation	
702	Patent	JP	Rubber compositions, rubber compositions for vibration insulating rubber products, and vibration insulating rubber products	2016-111095	2016/6/2	6754226	2020/8/25	Sole	BridgeStone Corporation	
703	Patent	JP	Vibration-proof rubber composition and vibration-proof rubber	2017-525148	2016/6/7	6673351	2020/3/9	Sole	BridgeStone Corporation	
704	Patent	JP	Vibration isolator	2016-124914	2016/6/23	6674334	2020/3/10	Sole	BridgeStone Corporation	
705	Patent	JP	Vibration isolator	2016-124986	2016/6/23	6577911	2019/8/30	Sole	BridgeStone Corporation	
706	Patent	JP	Vibration isolator	2016-124915	2016/6/23	6619702	2019/11/22	Sole	BridgeStone Corporation	
707	Patent	JP	Vibration isolator	2016-124987	2016/6/23	6714452	2020/6/9	Sole	BridgeStone Corporation	
708	Patent	JP	Vibration isolator	2016-124988	2016/6/23	6628693	2019/12/13	Sole	BridgeStone Corporation	
709	Patent	JP	Vibration isolator	2016-132418	2016/7/4	6704807	2020/5/15	Sole	BridgeStone Corporation	
710	Patent	JP	Vibration isolator	2016-135249	2016/7/7	6794158	2020/11/3	Sole	BridgeStone Corporation	
711	Patent	JP	Vibration isolator	2016-135255	2016/7/7	679684	2020/10/16	Sole	BridgeStone Corporation	
712	Patent	JP	Torque rod	2016-147127	2016/7/27	6704812	2020/5/15	Sole	BridgeStone Corporation	
713	Patent	JP	Torque rod	2016-164884	2016/8/25	6855189	2021/3/19	Sole	BridgeStone Corporation	
714	Patent	JP	Vibration isolator	2016-175723	2016/9/8	6779720	2020/10/16	Sole	BridgeStone Corporation	
715	Patent	JP	Vibration isolator	2016-181613	2016/9/16	6817004	2020/12/28	Sole	BridgeStone Corporation	
716	Patent	JP	Vibration isolator	2016-187796	2016/9/27	6761318	2020/9/8	Sole	BridgeStone Corporation	

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717	Patent	JP	Vibration isolator	2016-187797	2016/9/27	6707430	2020/5/22	Sole	BridgeStone Corporation	
718	Patent	JP	Shut mount	2016-199459	2016/10/7	6736446	2020/7/17	Joint	BridgeStone Corporation	Subaru
719	Patent	JP	Vibration isolating structure	2016-227430	2016/11/24	6709597	2018/3/23	Sole	BridgeStone Corporation	
720	Patent	JP	Vibration isolator	2016-257439	2016/12/7	6807723	2020/12/10	Sole	BridgeStone Corporation	
721	Patent	JP	Vibration isolator	2016-238665	2016/12/8	6768478	2020/9/25	Sole	BridgeStone Corporation	
722	Patent	JP	Vibration isolator	2017-003040	2017/1/12	6836909	2021/2/10	Sole	BridgeStone Corporation	
723	Patent	JP	Vibration isolator	2017-003027	2017/1/12	6830362	2021/1/28	Sole	BridgeStone Corporation	
724	Patent	JP	Vibration isolator	2017-007178	2017/1/19	6835674	2021/3/16	Sole	BridgeStone Corporation	
725	Patent	JP	Vibration isolator	2017-011972	2017/1/26	6822860	2021/1/12	Sole	BridgeStone Corporation	
726	Patent	JP	Vibration isolator	2017-036847	2017/2/28	6808554	2020/12/11	Sole	BridgeStone Corporation	
727	Patent	JP	Vibration isolator	2017-059824	2017/3/24	6877227	2021/4/30	Sole	BridgeStone Corporation	
728	Patent	JP	Vibration isolator	2017-081163	2017/4/17	6871050	2021/4/19	Sole	BridgeStone Corporation	
729	Patent	JP	Vibration isolator	2017-081261	2017/4/17	6871050	2021/4/19	Sole	BridgeStone Corporation	
730	Patent	JP	Vibration isolator	2017-088248	2017/4/27	6779829	2020/10/16	Sole	BridgeStone Corporation	
731	Patent	JP	Vibration isolator	2017-087905	2017/4/27	6779829	2020/10/16	Sole	BridgeStone Corporation	
732	Patent	JP	Vibration isolator	2017-098940	2017/5/18	6836458	2021/2/9	Sole	BridgeStone Corporation	
733	Patent	JP	Vibration isolator	2017-098941	2017/5/18	6797074	2020/11/19	Sole	BridgeStone Corporation	
734	Patent	JP	Vibration isolator	2017-098833	2017/5/18	6824818	2021/1/15	Sole	BridgeStone Corporation	
735	Patent	JP	Vibration isolator	2017-098942	2017/5/18	6871060	2021/4/19	Sole	BridgeStone Corporation	
736	Patent	JP	Bushing	2017-101179	2017/5/22	6887311	2021/5/20	Sole	BridgeStone Corporation	
737	Patent	JP	Active vibration isolator, and a method of controlling the active vibration isolator	2017-102164	2017/5/23	6887311	2021/5/20	Sole	BridgeStone Corporation	
738	Patent	JP	Vibration isolator	2018-522456	2017/6/2	6838061	2021/2/15	Sole	BridgeStone Corporation	
739	Patent	JP	Vibration isolator bracket	2017-120343	2017/6/20	6837926	2021/2/15	Sole	BridgeStone Corporation	
740	Patent	JP	Vibration isolator bracket	2017-121970	2017/6/22	6820239	2021/1/16	Sole	BridgeStone Corporation	
741	Patent	JP	Shut mount	2017-137377	2017/7/13	6962733	2021/10/18	Sole	BridgeStone Corporation	
742	Patent	JP	Vibration isolator	2017-147385	2017/7/31	7009106	2022/1/14	Sole	BridgeStone Corporation	
743	Patent	JP	Rubber composition for vibration-proof rubber and vibration-proof rubber for vehicle	2017-150123	2017/8/2	6913563	2021/7/14	Sole	BridgeStone Corporation	
744	Patent	JP	Shut mount	2017-155549	2017/8/10	6963943	2021/10/20	Sole	BridgeStone Corporation	
745	Patent	JP	Rubber composition for vibration-proof rubber and vibration-proof rubber product	2017-173549	2017/9/8	6977420	2021/11/15	Sole	BridgeStone Corporation	
746	Patent	JP	Rubber composition for vibration-proof rubber and vibration-proof rubber product	2017-174841	2017/9/12	6977420	2021/11/15	Sole	BridgeStone Corporation	
747	Patent	JP	Vibration isolating apparatus and method of manufacturing the same	2017-175972	2017/9/13			Sole	BridgeStone Corporation	
748	Patent	JP	Automotive arm and method of manufacturing the same	2017-193663	2017/10/3			Sole	BridgeStone Corporation	
749	Patent	JP	\	2017-196335	2017/10/6	6971757	2021/11/5	Sole	BridgeStone Corporation	
750	Patent	JP	Upper mount for active damper	2017-197035	2017/10/10	6913713	2021/9/1	Sole	BridgeStone Corporation	
751	Patent	JP	Vibration isolator	2017-197633	2017/10/11	6889645	2021/5/25	Sole	BridgeStone Corporation	
752	Patent	JP	Vibration isolator	2017-199465	2017/10/13	6913597	2021/7/14	Sole	BridgeStone Corporation	
753	Patent	JP	Method of manufacturing a bracket for vibration isolator and a bracket for vibration isolator	2017-207509	2017/10/26	6924118	2021/8/3	Sole	BridgeStone Corporation	
754	Patent	JP	Vibration isolator	2017-214892	2017/11/7	6934398	2021/8/25	Sole	BridgeStone Corporation	
755	Patent	JP	Vibration isolator	2017-215407	2017/11/8	6962786	2021/10/18	Sole	BridgeStone Corporation	
756	Patent	JP	Vibration isolator	2017-215411	2017/11/8	6889647	2021/5/25	Sole	BridgeStone Corporation	
757	Patent	JP	Vibration isolator	2017-215408	2017/11/8	6913005	2021/7/13	Sole	BridgeStone Corporation	
758	Patent	JP	Vibration isolator	2017-215413	2017/11/8	6921715	2021/7/30	Sole	BridgeStone Corporation	
759	Patent	JP	Vibration isolator	2017-215409	2017/11/8	6967429	2021/10/27	Sole	BridgeStone Corporation	
760	Patent	JP	Vibration isolator	2017-215410	2017/11/8	6989355	2021/12/6	Sole	BridgeStone Corporation	
761	Patent	JP	Vibration isolator bracket	2017-221239	2017/11/16	6947612	2021/9/21	Sole	BridgeStone Corporation	

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Category	Country	Title of Invention	Application Number	Filing Date	Registration Number	Date of Registration	Ownership	Name of applicant/owner (Unified description to BridgeStone Corporation)	Name of applicant/owner	Name of applicant/owner
762 Patent	JP	Upper mount for active damper	2017-223334	2017/11/21	6905456	2021/6/29	Sole	BridgeStone Corporation		
763 Patent	JP	Upper mount for active damper	2017-223335	2017/11/21	6905457	2021/6/29	Sole	BridgeStone Corporation		
764 Patent	JP	Upper mount for active damper	2017-223336	2017/11/21	6905458	2021/6/29	Sole	BridgeStone Corporation		
765 Patent	JP	Vibration isolator	2017-232543	2017/12/4	6975628	2021/11/10	Sole	BridgeStone Corporation		
766 Patent	JP	Vibration isolator	2017-236594	2017/12/11			Sole	BridgeStone Corporation		
767 Patent	JP	Method of manufacturing a vibration isolator and vibration isolator	2017-240071	2017/12/14	6971825	2021/11/5	Sole	BridgeStone Corporation		
768 Patent	JP	Vibration isolator	2017-240143	2017/12/15	6913012	2021/7/13	Sole	BridgeStone Corporation		
769 Patent	JP	Vibration isolator	2017-249883	2017/12/26	6983060	2021/11/25	Sole	BridgeStone Corporation		
770 Patent	JP	Vibration isolator	2017-249884	2017/12/26	6985156	2021/11/29	Sole	BridgeStone Corporation		
771 Patent	JP	Vibration isolator	2018-000862	2018/1/5	6985156	2021/11/29	Joint	Toyota Motor Corporation		
772 Patent	JP	Vibration isolator	2019-515091	2018/1/12	6995113	2021/12/16	Sole	BridgeStone Corporation		
773 Patent	JP	Rear suspension device and procedure of running the vehicle	2018-026346	2018/2/16			Sole	BridgeStone Corporation		
774 Patent	JP	Rear suspension device	2018-026428	2018/2/16			Sole	BridgeStone Corporation		
775 Patent	JP	Torque rod	2018-090001	2018/5/8	6978979	2021/11/16	Sole	BridgeStone Corporation		
776 Patent	JP	Polyamide resin member and method of manufacturing the same	2019-517667	2018/5/9			Joint	Hitoshima University	Asahi Kasei Corporation	
777 Patent	JP	Vibration isolator	2018-091481	2018/5/10	6995012	2021/12/16	Sole	BridgeStone Corporation		
778 Patent	JP	Vibration isolator	2018-091754	2018/5/10			Sole	BridgeStone Corporation		
779 Patent	JP	Vibration isolator	2018-098209	2018/5/22	6984947	2021/11/29	Joint	BridgeStone Corporation	Toyota Motor Corporation	
780 Patent	JP	Vibration isolator	2018-098064	2018/5/22	6986488	2021/12/1	Sole	BridgeStone Corporation		
781 Patent	JP	Vibration isolator	2018-098065	2018/5/22	6986489	2021/12/1	Sole	BridgeStone Corporation		
782 Patent	JP	Vibration isolator	2018-098066	2018/5/22	6986490	2021/12/1	Sole	BridgeStone Corporation		
783 Patent	JP	Vibration isolator	2018-113064	2018/6/13	6978982	2021/11/16	Sole	BridgeStone Corporation		
784 Patent	JP	Vibration isolator	2018-113163	2018/6/13	6962869	2021/10/18	Sole	BridgeStone Corporation		
785 Patent	JP	Bushing	2018-113018	2018/6/13			Sole	BridgeStone Corporation		
786 Patent	JP	Vibration isolator	2018-114753	2018/6/15	6989216	2021/12/6	Joint	BridgeStone Corporation	Subaru	
787 Patent	JP	Bushing	2019-540914	2018/8/29			Sole	BridgeStone Corporation		
788 Patent	JP	Vibration isolator	2019-548234	2018/10/11			Sole	BridgeStone Corporation		
789 Patent	JP	Method of manufacturing vibration isolator	2018-219665	2018/11/22			Sole	BridgeStone Corporation		
790 Patent	JP	Strut suspension system	2018-227221	2018/12/4			Sole	BridgeStone Corporation		
791 Patent	JP	Strut mount	2018-227632	2018/12/4			Sole	BridgeStone Corporation		
792 Patent	JP	Vibration-proof rubber composition and vibration-proof rubber	2019-559665	2018/12/11			Sole	BridgeStone Corporation		
793 Patent	JP	Anti-vibration bushing	2018-237705	2018/12/19			Sole	BridgeStone Corporation		
794 Patent	JP	Bracket	2018-238381	2018/12/20			Sole	BridgeStone Corporation		
795 Patent	JP	Device that absorbs vibrations	2019-567104	2019/1/23			Sole	BridgeStone Corporation		
796 Patent	JP	Strut mount	2019-567103	2019/1/23			Sole	BridgeStone Corporation		
797 Patent	JP	Strut mount	2019-046704	2019/3/14			Sole	BridgeStone Corporation		
798 Patent	JP	Stopper member	2019-078614	2019/4/17			Sole	BridgeStone Corporation		
799 Patent	JP	Stopper member	2019-078615	2019/4/17			Sole	BridgeStone Corporation		
800 Patent	JP	Stopper for vibration isolator	2019-086312	2019/4/26			Sole	BridgeStone Corporation		
801 Patent	JP	Liquid seal bushing	2020-518349	2019/5/10			Sole	BridgeStone Corporation		
802 Patent	JP	Liquid seal bushing	2019-091936	2019/5/15			Sole	BridgeStone Corporation		
803 Patent	JP	Cab mount	2019-108897	2019/6/11			Sole	BridgeStone Corporation		
804 Patent	JP	Liquid seal bush and suspension device	2019-110278	2019/6/13			Sole	BridgeStone Corporation		
805 Patent	JP	Presentation apparatus and program	2019-110431	2019/6/13			Sole	BridgeStone Corporation		
806 Patent	JP	Vibration isolation design support device, vibration isolation design support program, and vibration isolation design support method	2019-110592	2019/6/13			Sole	BridgeStone Corporation		

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807 Patent	JP	Vibration isolation design support device, vibration isolation design support program, and vibration isolation design support method	2019-110594	2019/6/13			Sole	Bridgestone Corporation		
808 Patent	JP	Presentation apparatus and program	2019-110596	2019/6/13			Sole	Bridgestone Corporation		
809 Patent	JP	Vibration isolator	2019-111202	2019/6/14			Sole	Bridgestone Corporation		
810 Patent	JP	Vibration isolator	2019-111087	2019/6/14			Sole	Bridgestone Corporation		
811 Patent	JP	Stopper member	2019-110770	2019/6/14			Sole	Bridgestone Corporation		
812 Patent	JP	Air spring	2019-112685	2019/6/18			Sole	Bridgestone Corporation		
813 Patent	JP	Bracket	2019-121730	2019/6/28			Sole	Bridgestone Corporation		
814 Patent	JP	Liquid seal bushing	2019-123819	2019/7/2			Sole	Bridgestone Corporation		
815 Patent	JP	Vibration isolator	2019-133515	2019/8/26			Sole	Bridgestone Corporation		
816 Patent	JP	Vibration isolator	2019-133710	2019/8/26			Sole	Bridgestone Corporation		
817 Patent	JP	Liquid seal bushing	2019-154531	2019/8/27			Sole	Bridgestone Corporation		
818 Patent	JP	Liquid seal bushing	2019-154532	2019/8/27			Sole	Bridgestone Corporation		
819 Patent	JP	Liquid seal bushing	2019-154537	2019/8/27			Sole	Bridgestone Corporation		
820 Patent	JP	Liquid seal bushing	2019-154533	2019/8/27			Sole	Bridgestone Corporation		
821 Patent	JP	Liquid seal bushing	2019-154534	2019/8/27			Sole	Bridgestone Corporation		
822 Patent	JP	Liquid seal bushing	2019-154535	2019/8/27			Sole	Bridgestone Corporation		
823 Patent	JP	Liquid seal bushing	2019-154536	2019/8/27			Sole	Bridgestone Corporation		
824 Patent	JP	Vibration isolator	2019-168413	2019/9/17			Sole	Bridgestone Corporation		
825 Patent	JP	Vibration isolator	2019-168417	2019/9/17			Sole	Bridgestone Corporation		
826 Patent	JP	Suspension bushing	2019-173215	2019/9/24			Joint	Bridgestone Corporation	Daitoku Industries	
827 Patent	JP	Vibration isolator	2019-202575	2019/11/7			Sole	Bridgestone Corporation		
828 Patent	JP	Vibration isolator	2019-202578	2019/11/7			Sole	Bridgestone Corporation		
829 Patent	JP	Vibration isolator	2019-202592	2019/11/7			Sole	Bridgestone Corporation		
830 Patent	JP	Vibration isolator	2019-202584	2019/11/7			Sole	Bridgestone Corporation		
831 Patent	JP	Vibration isolator	2019-202580	2019/11/7			Sole	Bridgestone Corporation		
832 Patent	JP	Vibration isolator	2019-202590	2019/11/7			Sole	Bridgestone Corporation		
833 Patent	JP	Vibration isolator	2019-202583	2019/11/7			Sole	Bridgestone Corporation		
834 Patent	JP	Vibration isolator	2019-202586	2019/11/7			Sole	Bridgestone Corporation		
835 Patent	JP	Vibration isolator	2019-202596	2019/11/7			Sole	Bridgestone Corporation		
836 Patent	JP	Vibration isolator	2019-202589	2019/11/7			Sole	Bridgestone Corporation		
837 Patent	JP	Vibration isolator	2019-205441	2019/11/13			Sole	Bridgestone Corporation		
838 Patent	JP	Vibration isolator	2019-205446	2019/11/13			Sole	Bridgestone Corporation		
839 Patent	JP	Vibration isolator	2019-205375	2019/11/13			Sole	Bridgestone Corporation		
840 Patent	JP	Cab mount	2019-222268	2019/12/9			Sole	Bridgestone Corporation		
841 Patent	JP	Cab mount	2019-222269	2019/12/9			Sole	Bridgestone Corporation		
842 Patent	JP	Liquid seal bushing	2019-222910	2019/12/10			Sole	Bridgestone Corporation		
843 Patent	JP	Liquid seal bush and method of manufacturing liquid seal bush	2019-222911	2019/12/10			Sole	Bridgestone Corporation		
844 Patent	JP	Liquid seal bushing	2019-222912	2019/12/10			Sole	Bridgestone Corporation		
845 Patent	JP	Liquid seal bushing	2019-223079	2019/12/10			Sole	Bridgestone Corporation		
846 Patent	JP	Vibration isolator	2019-223955	2019/12/11			Sole	Bridgestone Corporation		
847 Patent	JP	Vibration isolator	2019-223956	2019/12/11			Sole	Bridgestone Corporation		
848 Patent	JP	Vibration isolator	2019-224568	2019/12/12			Sole	Bridgestone Corporation		
849 Patent	JP	Vibration isolator	2019-228630	2019/12/18			Sole	Bridgestone Corporation		
850 Patent	JP	Vibration isolator	2019-228631	2019/12/18			Sole	Bridgestone Corporation		
851 Patent	JP	Strut mount	2019-228632	2019/12/18			Sole	Bridgestone Corporation		
852 Patent	JP	Vibration isolator	2021-514799	2020/1/31			Sole	Bridgestone Corporation		
853 Patent	JP	Liquid seal bushing	2020-068969	2020/4/7			Sole	Bridgestone Corporation		

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855	Patent	JP	Liquid seal bushing	2020-071489	2020/4/13		Sole	Bridgestone Corporation		
856	Patent	JP	Liquid seal bushing	2020-071638	2020/4/13		Sole	Bridgestone Corporation		
857	Patent	JP	Vibration isolator	2020-073111	2020/4/15		Sole	Bridgestone Corporation		
858	Patent	JP	Liquid seal bushing	2020-095944	2020/6/2		Sole	Bridgestone Corporation		
859	Patent	JP	Liquid seal bushing	2020-095945	2020/6/2		Sole	Bridgestone Corporation		
860	Patent	JP	Liquid seal bushing	2020-095946	2020/6/2		Sole	Bridgestone Corporation		
861	Patent	JP	Strut mount	2020-107250	2020/6/22		Sole	Bridgestone Corporation		
862	Patent	JP	Cab mount	2020-107252	2020/6/22		Sole	Bridgestone Corporation		
863	Patent	JP	Model for vibration-proof bush body and method of manufacturing vibration-proof bush body	2020-107576	2020/6/23		Sole	Bridgestone Corporation		
864	Patent	JP	Method for producing vibration-proof rubber	2020-107465	2020/6/23		Sole	Bridgestone Corporation		
865	Patent	JP	Anti-vibration bushing	2020-121070	2020/7/15		Sole	Bridgestone Corporation		
866	Patent	JP	Anti-vibration bushing	2020-121071	2020/7/15		Sole	Bridgestone Corporation		
867	Patent	JP	Anti-vibration bushing	2020-121218	2020/7/15		Sole	Bridgestone Corporation		
868	Patent	JP	Anti-vibration bushing	2020-143270	2020/8/27		Sole	Bridgestone Corporation		
869	Patent	JP	Vibration isolator and suspension system	2020-143590	2020/8/27		Sole	Bridgestone Corporation		
870	Patent	JP	Strut mount	2020-166229	2020/9/30		Sole	Bridgestone Corporation		
871	Patent	JP	Vibration isolator	2020-170269	2020/10/8		Sole	Bridgestone Corporation		
872	Patent	JP	Vibration isolator	2020-170273	2020/10/8		Sole	Bridgestone Corporation		
873	Patent	JP	Internal cylinder for vibration isolator, and vibration isolator	2020-171260	2020/10/9		Sole	Bridgestone Corporation		
874	Patent	JP	Vibration isolator	2020-171736	2020/10/12		Sole	Bridgestone Corporation		
875	Patent	JP	Vibration isolator	2020-171882	2020/10/12		Sole	Bridgestone Corporation		
876	Patent	JP	Vibration isolator	2020-171737	2020/10/12		Sole	Bridgestone Corporation		
877	Patent	JP	Vibration isolator	2020-171738	2020/10/12		Sole	Bridgestone Corporation		
878	Patent	JP	Vibration isolator bracket	2020-180881	2020/10/28		Sole	Bridgestone Corporation		
879	Patent	JP	Vibration isolator	2020-195187	2020/11/25		Sole	Bridgestone Corporation		
880	Patent	JP	Method of manufacturing a vibration isolator, a stopper of the vibration isolator and the vibration isolator	2020-196350	2020/11/26		Sole	Bridgestone Corporation		
881	Patent	JP	Cab mount	2020-203277	2020/12/8		Sole	Bridgestone Corporation		
882	Patent	JP	Vibration isolator bracket	2020-206254	2020/12/11		Sole	Bridgestone Corporation		
883	Patent	JP	Vibration isolator	2020-206399	2020/12/14		Sole	Bridgestone Corporation		
884	Patent	JP	Vibration isolator	2021-012442	2021/1/28		Sole	Bridgestone Corporation		
885	Patent	JP	SVT device	2021-065107	2021/4/7		Sole	Bridgestone Corporation		
886	Patent	JP	Vibration isolator	2021-080333	2021/5/11		Sole	Bridgestone Corporation		
887	Patent	JP	Vibration isolator	2021-081279	2021/5/12		Sole	Bridgestone Corporation		
888	Patent	JP	Vibration isolator	2021-092621	2021/6/1		Sole	Bridgestone Corporation		
889	Patent	JP	Vibration isolator	2021-107982	2021/6/29		Sole	Bridgestone Corporation		
890	Patent	JP	Anti-vibration bushing	2021-129070	2021/8/5		Sole	Bridgestone Corporation		
891	Patent	JP	Upper mount for damper and suspension device	2021-134846	2021/8/20		Sole	Bridgestone Corporation		
892	Patent	JP	Upper mount for damper and suspension device	2021-134847	2021/8/20		Sole	Bridgestone Corporation		
893	Patent	JP	Upper mount for damper and suspension device	2021-134848	2021/8/20		Sole	Bridgestone Corporation		
894	Patent	JP	Liquid seal vibration isolator	2021-147704	2021/9/10		Sole	Bridgestone Corporation		
895	Patent	JP	Combining parts proposal device, combining parts proposal system and program	2021-162942	2021/10/1		Sole	Bridgestone Corporation		
896	Patent	JP	Vibration isolating support device	2021-163687	2021/10/4		Sole	Bridgestone Corporation		
897	Patent	JP	Method of manufacturing liquid sealing vibration isolation device and liquid sealing vibration isolation device	2021-166768	2021/10/11		Sole	Bridgestone Corporation		

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898	JP	Manufacturing method of the inner cylinder unit, the liquid seal vibration isolator and the liquid seal vibration isolator	2021-170385	2021/10/18			Sole	Bridgestone Corporation		
899	JP	Vibration insulating rubber molding die, and a method of manufacturing the vibration insulating rubber	2021-171792	2021/10/20			Sole	Bridgestone Corporation		
900	JP	Suspension device	2021-180986	2021/11/5			Sole	Bridgestone Corporation		
901	JP	Suspension device	2021-180821	2021/11/5			Sole	Bridgestone Corporation		
902	JP	Suspension structure	2021-180824	2021/11/5			Sole	Bridgestone Corporation		
903	JP	Suspension system	2021-181134	2021/11/5			Sole	Bridgestone Corporation		
904	KR	Pneumatic spring device	10-2013-7010691	2011/9/26	10-1653439	2016/8/26	Sole	Bridgestone Corporation		
905	KR	Method of manufacturing air spring device and air spring device	10-2016-7020399	2015/1/15	10-1891905	2018/8/20	Sole	Bridgestone Corporation		
906	KR	Mounting structure of vibration isolator and vibration isolator	10-2017-7014193	2015/11/9	10-1986029	2019/5/29	Sole	Bridgestone Corporation		
907	KR	Pneumatic spring device	10-2018-7005364	2016/8/3	10-1983956	2019/5/23	Sole	Bridgestone Corporation		
908	KR	Pneumatic spring device	10-2018-7031410	2016/12/1	10-2114570	2020/5/18	Sole	Bridgestone Corporation		
909	MY	Suspension bushing	P12020004265	2020/8/19			Joint	Bridgestone Corporation	Daihatsu Industries	
910	RU	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	2014135381	2013/1/30	2579103	2016/3/2	Sole	Bridgestone Corporation		
911	RU	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	2014135400	2013/1/30	2579577	2016/3/10	Sole	Bridgestone Corporation		
912	SE	Vibration isolating structure	14819479.8	2014/6/24	3018381	2018/6/6	Sole	Bridgestone Corporation		
913	TH	Vibration isolator	801004104	2008/8/7	50935	2016/8/25	Sole	Bridgestone Corporation		
914	TH	Vibration isolator	1101003578	2010/6/10	68732	2019/3/13	Sole	Bridgestone Corporation		
915	TH	Strut mount	1201002923	2010/12/15	81331	2021/2/25	Sole	Bridgestone Corporation		
916	TH	Vibration isolator	1201005192	2011/3/29	66702	2018/12/4	Sole	Bridgestone Corporation		
917	TH	Vibration isolator	1301005737	2012/4/4	52259	2016/11/7	Sole	Bridgestone Corporation		
918	TH	Vibration isolator	1401000211	2012/7/17	67606	2019/1/21	Sole	Bridgestone Corporation		
919	TH	Vibration isolator	1401001023	2014/2/26	69296	2019/4/10	Sole	Bridgestone Corporation		
920	TH	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	1401004357	2013/1/30			Sole	Bridgestone Corporation		
921	TH	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	1401004325	2013/1/30			Sole	Bridgestone Corporation		
922	TH	Vibration isolator	1501004834	2014/1/10	61952	2018/4/11	Sole	Bridgestone Corporation		
923	TH	Vehicle stopper	1701005170	2016/2/19			Sole	Bridgestone Corporation		
924	US	Vibration isolator	10/512427	2003/4/24	7052003	2006/5/30	Sole	Bridgestone Corporation		
925	US	Vibration isolator	10/548623	2004/3/11	7815174	2010/10/19	Sole	Bridgestone Corporation		
926	US	Vibration isolator	12/779234	2010/5/13	7980537	2011/7/19	Sole	Bridgestone Corporation		
927	US	Vibration isolator	10/570600	2004/9/6	8403309	2013/3/26	Joint	Bridgestone Corporation	Honda Motor Co., Ltd.	
928	US	Vibration isolator	11/664066	2005/9/29	8302946	2012/11/6	Joint	Bridgestone Corporation	Honda Motor Co., Ltd.	
929	US	Vibration isolator	11/918318	2006/4/10	8297602	2012/10/30	Sole	Bridgestone Corporation		
930	US	Vibration isolator	11/997885	2006/7/25	8006965	2011/8/30	Sole	Bridgestone Corporation		
931	US	Vibration isolator	12/503473	2007/6/5	8061694	2011/11/22	Sole	Bridgestone Corporation		
932	US	Dust boot	11/673315	2007/2/9	8646583	2014/2/11	Joint	Bridgestone Corporation	KYB	
933	US	Air spring	11/706358	2007/2/15	7891644	2011/2/22	Sole	Bridgestone Corporation		
934	US	Vibration isolator	12/442317	2007/9/13	7905470	2011/3/15	Sole	Bridgestone Corporation		
935	US	Vibration isolator	12/296318	2007/4/6	8308147	2012/11/13	Sole	Bridgestone Corporation		

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936	Patent	US	Vibration isolating support device	12/296881	2007/4/10	8500109	2013/8/6	Joint	Bridgestone Corporation	
937	Patent	US	Vibration isolating support device	11/749937	2007/12/4	7918438	2011/4/5	Joint	Bridgestone Corporation	Nissan Motor Co
938	Patent	US	Vibration isolator	12/529432	2008/3/12	8246022	2012/8/21	Sole	Bridgestone Corporation	Toyota Motor Corporation
939	Patent	US	Engine mount structure	12/516306	2007/11/27	8579269	2013/11/12	Sole	Bridgestone Corporation	
940	Patent	US	Vibration isolator	12/593778	2008/3/28	8523154	2013/9/3	Sole	Bridgestone Corporation	
941	Patent	US	Vibration isolator	12/673258	2008/7/15	8196700	2012/6/12	Sole	Bridgestone Corporation	
942	Patent	US	Vibration isolator	12/746885	2008/12/12	9249857	2016/2/2	Sole	Bridgestone Corporation	
943	Patent	US	Cylindrical vibration isolator mount	12/808305	2008/12/16	8979081	2015/3/17	Sole	Bridgestone Corporation	
944	Patent	US	Vibration isolator	12/864648	2009/1/27	8740197	2014/6/3	Sole	Bridgestone Corporation	
945	Patent	US	Vibration isolator	12/999827	2009/6/17	8672304	2014/3/18	Sole	Bridgestone Corporation	
946	Patent	US	Vibration isolator	13/266678	2010/4/27	8695954	2014/4/15	Sole	Bridgestone Corporation	
947	Patent	US	Method of manufacturing vibration isolator	13/123379	2009/10/28	8407897	2013/4/2	Sole	Bridgestone Corporation	
948	Patent	US	Vibration isolator	13/123134	2009/10/9	8939437	2015/1/27	Sole	Bridgestone Corporation	
949	Patent	US	Vibration isolator	13/259027	2010/3/25	8939440	2015/1/27	Sole	Bridgestone Corporation	
950	Patent	US	Cylindrical vibration isolator mount	13/264107	2010/3/29	8651468	2014/2/18	Sole	Bridgestone Corporation	
951	Patent	US	Vibration isolator	13/266344	2010/4/27	9624999	2017/4/18	Sole	Bridgestone Corporation	
952	Patent	US	Vibration isolator	13/266564	2010/4/27	9903437	2018/2/27	Sole	Bridgestone Corporation	
953	Patent	US	Vibration isolator	13/377449	2010/6/10	9188191	2015/11/17	Sole	Bridgestone Corporation	
954	Patent	US	Vibration isolator	14/883811	2015/10/15	9435396	2016/9/6	Sole	Bridgestone Corporation	
955	Patent	US	Vibration isolator	13/876777	2010/7/27	8960654	2015/2/24	Sole	Bridgestone Corporation	
956	Patent	US	Torque rod and an engine mount system using the same	13/818382	2011/8/23	9689457	2017/6/27	Joint	Bridgestone Corporation	Nissan Motor Co
957	Patent	US	Shut mount	13/516632	2010/12/15	8888081	2014/11/18	Sole	Bridgestone Corporation	
958	Patent	US	Vibration isolator	13/57396	2011/1/25	9074654	2015/7/7	Sole	Bridgestone Corporation	
959	Patent	US	Liquid-filled vibration isolator and method of manufacturing the same	13/656021	2011/1/3	9222543	2015/12/29	Sole	Bridgestone Corporation	
960	Patent	US	Vibration isolator	13/576822	2011/2/4	9010716	2015/4/21	Sole	Bridgestone Corporation	
961	Patent	US	Liquid seal vibration isolator and a method of manufacturing the same	13/883262	2011/3/4	9163695	2015/10/20	Sole	Bridgestone Corporation	
962	Patent	US	Liquid seal vibration isolator and a method of manufacturing the same	14/874618	2015/10/5	9470286	2016/10/18	Sole	Bridgestone Corporation	
963	Patent	US	Vibration isolating structure	13/82665	2011/3/2	8864115	2014/10/21	Sole	Bridgestone Corporation	
964	Patent	US	Vibration isolator	13/824158	2011/9/26	9200694	2015/12/1	Sole	Bridgestone Corporation	
965	Patent	US	Vehicle vibration reduction system	14/009676	2012/3/13	9857776	2018/1/2	Sole	Bridgestone Corporation	
966	Patent	US	Vibration isolator	13/824570	2011/9/21	924679	2016/1/26	Sole	Bridgestone Corporation	
967	Patent	US	Vibration isolator, and vibration isolator bracket	13/995362	2012/2/10	9487072	2016/11/8	Sole	Bridgestone Corporation	
968	Patent	US	Vibration isolator	13/985785	2012/3/22	9004468	2015/4/14	Joint	Bridgestone Corporation	Honda Motor Co., Ltd.
969	Patent	US	Torque rod	14/131839	2012/6/13	9347517	2016/5/24	Joint	Bridgestone Corporation	Nissan Motor Co
970	Patent	US	Vibration isolators for vehicles	14/127247	2012/6/13	9376004	2016/6/28	Joint	Bridgestone Corporation	Nissan Motor Co
971	Patent	US	Vibration isolator	14/126703	2012/6/29	10018241	2018/7/10	Sole	Bridgestone Corporation	
972	Patent	US	Vibration isolator	14/232657	2012/7/17	9038995	2015/5/26	Sole	Bridgestone Corporation	
973	Patent	US	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	14/375159	2013/1/30	9567448	2017/2/14	Sole	Bridgestone Corporation	
974	Patent	US	Vibration-proof rubber composition, crosslinked vibration-proof rubber composition, and vibration-proof rubber	14/375168	2013/1/30	9238730	2016/11/9	Sole	Bridgestone Corporation	
975	Patent	US	Vibration isolator	14/409738	2013/6/13	9400030	2016/7/26	Sole	Bridgestone Corporation	
976	Patent	US	Vibration isolator	14/406092	2013/5/21	9534655	2017/1/3	Sole	Bridgestone Corporation	
977	Patent	US	Vibration isolator	14/418494	2013/7/17	9366308	2016/6/14	Sole	Bridgestone Corporation	
978	Patent	US	Vibration isolator	14/765078	2014/1/10	9505285	2016/11/29	Sole	Bridgestone Corporation	

List of Succeeded Patents

English translation of "Title of Invention" is reference information.

Category	Country	Title of Invention	Application Number	Filing Date	Registration Number	Date of Registration	Ownership	Name of applicant/owner (Unified description to Bridgestone Corporation)	Name of applicant/owner	Name of applicant/owner
979	Patent	US	Vibration isolator	14/893170	2014/5/22	9759285	2017/9/12	Sole	Bridgestone Corporation	
980	Patent	US	Vibration isolating structure	14/899679	2014/6/24	9903433	2018/2/27	Sole	Bridgestone Corporation	
981	Patent	US	Vibration isolator	14/894574	2014/4/25	10221916	2019/3/5	Sole	Bridgestone Corporation	
982	Patent	US	Vibration isolator	15/118138	2014/7/22	10030738	2018/7/24	Sole	Bridgestone Corporation	
983	Patent	US	Vibration isolator	15/124413	2014/12/26	9772003	2017/9/26	Sole	Bridgestone Corporation	
984	Patent	US	Vibration isolator	14/900868	2014/7/14	9816581	2017/11/14	Sole	Bridgestone Corporation	
985	Patent	US	Vibration isolator	15/022023	2014/9/3	9719575	2017/8/1	Sole	Bridgestone Corporation	
986	Patent	US	Vibration isolator	15/105116	2015/4/22	10132380	2018/11/20	Sole	Bridgestone Corporation	
987	Patent	US	Vibration isolator	15/105539	2015/4/20	10047819	2018/8/14	Sole	Bridgestone Corporation	
988	Patent	US	Vibration isolator	15/034257	2014/4/9/1	10066695	2018/9/4	Sole	Bridgestone Corporation	
989	Patent	US	Vibration isolator	15/034289	2014/11/7	9945442	2018/4/17	Sole	Bridgestone Corporation	
990	Patent	US	Vibration isolator	15/311065	2015/3/13	9951842	2018/4/24	Sole	Bridgestone Corporation	
991	Patent	US	Vibration isolator	15/029654	2014/10/15	9939038	2018/4/10	Sole	Bridgestone Corporation	
992	Patent	US	Method of manufacturing a vibration isolator and vibration isolator	15/122442	2014/12/16	9970507	2018/5/15	Sole	Bridgestone Corporation	
993	Patent	US	Vibration isolator	15/101748	2015/4/3	9926997	2018/3/27	Sole	Bridgestone Corporation	
994	Patent	US	Vibration isolator	15/101745	2015/4/2	9926996	2018/3/27	Sole	Bridgestone Corporation	
995	Patent	US	Elastic stopper member and vibration isolator	15/111818	2015/5/10	10066698	2018/9/4	Sole	Bridgestone Corporation	
996	Patent	US	Vibration isolator	15/115347	2015/4/27	9933038	2018/4/3	Sole	Bridgestone Corporation	
997	Patent	US	Vibration isolator	15/102694	2015/3/11	10088010	2018/10/2	Sole	Bridgestone Corporation	
998	Patent	US	Engine device support structure and engine device installation method	15/124962	2015/4/27	9956862	2018/5/1	Sole	Bridgestone Corporation	
999	Patent	US	Vibration isolator	15/102653	2015/3/13	10578187	2020/3/3	Sole	Bridgestone Corporation	
1000	Patent	US	Vibration isolator	15/113344	2015/3/13	9897160	2018/2/20	Sole	Bridgestone Corporation	
1001	Patent	US	Vibration isolator	15/159902	2015/12/2	10215249	2019/2/26	Sole	Bridgestone Corporation	
1002	Patent	US	Liquid-filled bushing	15/113070	2015/8/6	10107354	2018/10/23	Sole	Bridgestone Corporation	
1003	Patent	US	Vibration isolator	14/819745	2015/8/6	9772002	2017/9/26	Sole	Bridgestone Corporation	
1004	Patent	US	Vibration isolator	14/824616	2015/8/12	9726251	2017/8/8	Sole	Bridgestone Corporation	
1005	Patent	US	Vibration isolator	14/820867	2015/8/7	9719576	2017/8/1	Sole	Bridgestone Corporation	
1006	Patent	US	Vibration isolator	15/14222	2015/8/31	10119593	2018/11/6	Sole	Bridgestone Corporation	
1007	Patent	US	Vibration isolator	15/15253	2015/8/28	10337385	2019/7/2	Sole	Bridgestone Corporation	
1008	Patent	US	Vibration isolator	15/15694	2015/9/2	10359091	2019/7/23	Sole	Bridgestone Corporation	
1009	Patent	US	Mounting structure of vibration isolator and vibration isolator	15/26423	2015/11/9	10274037	2019/4/30	Sole	Bridgestone Corporation	
1010	Patent	US	Vehicle stopper	15/556873	2016/2/19	10471792	2019/11/12	Sole	Bridgestone Corporation	
1011	Patent	US	Vibration isolator	15/559288	2016/1/21	10316928	2019/6/11	Sole	Bridgestone Corporation	
1012	Patent	US	Vibration isolator	15/569242	2016/2/24	10487905	2019/11/26	Sole	Bridgestone Corporation	
1013	Patent	US	Vibration isolator	15/566829	2016/2/24	10458511	2019/10/29	Sole	Bridgestone Corporation	
1014	Patent	US	Vibration isolator	15/557878	2016/1/25	10480607	2019/11/19	Sole	Bridgestone Corporation	
1015	Patent	US	Vibration isolator	15/561127	2016/2/2	10316925	2019/6/11	Sole	Bridgestone Corporation	
1016	Patent	US	Method of manufacturing vibration isolator	15/561592	2016/2/2	10487903	2019/11/26	Sole	Bridgestone Corporation	
1017	Patent	US	Vibration isolator	15/747886	2016/8/3	10578188	2020/3/3	Sole	Bridgestone Corporation	
1018	Patent	US	Vibration isolator	15/75350	2016/8/3	10502279	2019/12/10	Sole	Bridgestone Corporation	
1019	Patent	US	Vibration isolator	15/576017	2016/3/9	10428890	2019/10/1	Sole	Bridgestone Corporation	
1020	Patent	US	Torque rod	15/768858	2016/9/9	10369875	2019/8/6	Sole	Bridgestone Corporation	
1021	Patent	US	Engine device support structure and engine device installation method	15/744169	2016/8/2	10300778	2019/5/28	Sole	Bridgestone Corporation	
1022	Patent	US	Vibration isolator	16/300126	2017/6/2	10870342	2020/12/22	Sole	Bridgestone Corporation	
1023	Patent	US	Vibration isolator	16/313311	2017/6/15	10837516	2020/11/17	Sole	Bridgestone Corporation	
1024	Patent	US	Vibration isolator	16/099572	2017/6/16	10788093	2020/9/29	Sole	Bridgestone Corporation	
1025	Patent	US	Vibration isolator	16/305617	2017/6/16			Sole	Bridgestone Corporation	

List of Succeeded Patents

English translation of "Title of Invention" is reference information.

Category	Country	Title of Invention	Application Number	Filing Date	Registration Number	Date of Registration	Ownership	Name of applicant/owner (Unified description to Bridgestone Corporation)	Name of applicant/owner	Name of applicant/owner
1026	Patent	US	Vibration isolator	16/093893	2017/6/16		Sole	Bridgestone Corporation		
1027	Patent	US	Vibration isolator main body and vibration isolator	16/330569	2017/6/16	10760641	Sole	Bridgestone Corporation		
1028	Patent	US	Vibration isolator	16/332057	2017/7/13	10989769	Sole	Bridgestone Corporation		
1029	Patent	US	Vibration isolator	16/335548	2017/9/26	10851866	Sole	Bridgestone Corporation		
1030	Patent	US	Vibration isolator	16/607124	2018/1/12		Sole	Bridgestone Corporation		
1031	Patent	US	Vibration isolator	16/493548	2018/1/15		Sole	Bridgestone Corporation		
1032	Patent	US	Vibration isolator	16/484147	2018/1/11		Sole	Bridgestone Corporation		
1033	Patent	US	Vibration isolator	16/603999	2018/4/9		Sole	Bridgestone Corporation		
1034	Patent	US	Active vibration isolator, and a method of controlling the active vibration isolator	16/615131	2018/2/13		Sole	Bridgestone Corporation		
1035	Patent	US	Vibration isolator	16/490746	2018/2/8	11143267	Sole	Bridgestone Corporation		
1036	Patent	US	Vibration isolator	16/636730	2018/10/11		Sole	Bridgestone Corporation		
1037	Patent	US	Vibration isolator	16/652442	2018/10/11		Sole	Bridgestone Corporation		
1038	Patent	US	Shut mount	16/634240	2018/8/2		Sole	Bridgestone Corporation		
1039	Patent	US	Bushing	16/636905	2018/8/29		Sole	Bridgestone Corporation		
1040	Patent	US	Polyamide resin member and method of manufacturing the same	16/611592	2018/5/9		Sole	Bridgestone Corporation		
1041	Patent	US	Vibration isolator	16/605666	2018/1/16		Sole	Bridgestone Corporation		
1042	Patent	US	Vibration isolator	16/643879	2018/12/12		Sole	Bridgestone Corporation		
1043	Patent	US	Vibration isolator	16/762180	2018/1/18		Sole	Bridgestone Corporation		
1044	Patent	US	Upper mount for active damper	16/646773	2018/10/10		Sole	Bridgestone Corporation		
1045	Patent	US	Automotive arm and method of manufacturing the same	16/838574	2018/10/2		Sole	Bridgestone Corporation		
1046	Patent	US	Vibration isolating apparatus and method of manufacturing the same	16/772010	2018/12/11		Sole	Bridgestone Corporation		
1047	Patent	US	Method of manufacturing a bracket for vibration isolator and a bracket for vibration isolator	16/652677	2018/10/25		Sole	Bridgestone Corporation		
1048	Patent	US	Vibration isolator	16/758045	2018/1/16		Sole	Bridgestone Corporation		
1049	Patent	US	Vibration isolator	16/956734	2018/12/6		Sole	Bridgestone Corporation		
1050	Patent	US	Vibration isolator	17/050868	2019/5/10		Sole	Bridgestone Corporation		
1051	Patent	US	Shut mount	17/292198	2019/12/4		Sole	Bridgestone Corporation		
1052	Patent	US	Bracket	17/312936	2019/11/18		Sole	Bridgestone Corporation		
1053	Patent	US	Vibration isolator	17/603382	2020/1/31		Sole	Bridgestone Corporation		
1054	Patent	US	Vibration isolator	17/607614	2019/11/25		Sole	Bridgestone Corporation		
1055	Patent	US	Toe-Collect Bushing and Rear Suspension Equipment	17/299183	2019/7/19		Sole	Bridgestone Corporation		
1056	Patent	US	Liquid seal bushing	17/607916	2020/1/31		Sole	Bridgestone Corporation		
1057	Patent	US	Bracket	17/596124	2020/1/28		Sole	Bridgestone Corporation		
1058	Patent	WO	Vibration isolator	PCT/JP2020/023954	2020/6/18		Sole	Bridgestone Corporation		
1059	Patent	WO	Liquid seal bushing	PCT/JP2020/032320	2020/8/27		Sole	Bridgestone Corporation		
1060	Patent	WO	Vibration isolator	PCT/JP2020/041719	2020/11/9		Sole	Bridgestone Corporation		
1061	Patent	WO	Vibration isolator	PCT/JP2020/041665	2020/11/9		Sole	Bridgestone Corporation		
1062	Patent	WO	Vibration isolator	PCT/JP2020/038572	2020/10/13		Sole	Bridgestone Corporation		
1063	Patent	WO	Vibration isolator	PCT/JP2020/041370	2020/11/5		Sole	Bridgestone Corporation		
1064	Patent	WO	Vibration isolator	PCT/JP2020/041609	2020/11/6		Sole	Bridgestone Corporation		
1065	Patent	WO	Liquid seal bush and method of manufacturing liquid seal bush	PCT/JP2020/045833	2020/12/9		Sole	Bridgestone Corporation		
1066	Patent	WO	Vibration isolator	PCT/JP2020/041904	2020/11/10		Sole	Bridgestone Corporation		
1067	Patent	WO	Vibration isolator	PCT/JP2021/034843	2021/9/22		Sole	Bridgestone Corporation		
1068	Patent	WO	Vibration isolator	PCT/JP2021/035175	2021/9/24		Sole	Bridgestone Corporation		
1069	Patent	WO	Vibration isolator	PCT/JP2021/037557	2021/10/11		Sole	Bridgestone Corporation		
1070	Patent	WO	Vibration isolator	PCT/JP2021/037643	2021/10/12		Sole	Bridgestone Corporation		

List of Succeeded Patents

English translation of "Title of Invention" is reference information.

Category	Country	Title of Invention	Application Number	Filing Date	Registration Number	Date of Registration	Ownership	Name of applicant/owner (Unified description to Bridgestone Corporation)	Name of applicant/owner	Name of applicant/owner
1071 Patent	WO	Method of manufacturing a vibration isolator, a stopper of the vibration isolator and the vibration isolator	PCT/JP2021/032900	2021/9/7			Sole	Bridgestone Corporation		
1072 Patent	WO	Cab mount	PCT/JP2021/011518	2021/3/19			Sole	Bridgestone Corporation		
1073 Patent	WO	Vibration isolator bracket	PCT/JP2021/011519	2021/3/19			Sole	Bridgestone Corporation		
1074 Patent	WO	Vibration isolator bracket	PCT/JP2021/032904	2021/9/7			Sole	Bridgestone Corporation		
1075 Patent	WO	Cab mount	PCT/JP2021/042529	2021/11/19			Sole	Bridgestone Corporation		
1076 Patent	WO	Cab mount	PCT/JP2021/043247	2021/11/25			Sole	Bridgestone Corporation		
1077 Patent	WO	Vibration isolator	PCT/JP2021/042317	2021/11/17			Sole	Bridgestone Corporation		
1078 Patent	WO	Vibration isolator	PCT/JP2021/043577	2021/11/29			Sole	Bridgestone Corporation		
1079 Patent	CN	Presentation apparatus and program	(Yet to receive)				Sole	Bridgestone Corporation		
1080 Patent	CN	Presentation apparatus and program	(Yet to receive)				Sole	Bridgestone Corporation		
1081 Patent	CN	Vibration isolation design support device, vibration isolation design support program, and vibration isolation design support method	(Yet to receive)				Sole	Bridgestone Corporation		
1082 Patent	JP	Method of manufacturing vibration isolating bushing	2022-036957	2022/3/10			Sole	Bridgestone Corporation		
1083 Patent	WO	Vibration isolator	PCT/JP2022/001604	2022/1/18			Sole	Bridgestone Corporation		

List of Succeeded Know-How

English translation of "Title of invention" is reference information.

	Blue reference number	Title of Invention
1	2014P00445	Method of chemical treatment
2	2014P00893	Vulcanization adhesion method of different rubbers and rubbers
3	2015P01306	Adhesive base surface treatment for metal fittings that maintains rubber/metal fittings bonding performance at high drawing ratio
4	2017P00099	Characteristics Measurement and Management Methods of Vibration Insulating Rubber
5	2021P00059	Vibration insulating rubber
6	2020P00216US0	Vibration isolator
7	2020P00216EP0	Vibration isolator
8	2020P00216CN0	Vibration isolator
9	2020P00235US0	Liquid seal bushing
10	2020P00235EP0	Liquid seal bushing
11	2020P00235CN0	Liquid seal bushing
12	2021P00173WO	Vibration isolator bracket
13	2020P00309	A device that converts rotational force into translational force
14	2020P00378	Inner Cylinder Shape of Vibration Insulating Bush and Its Manufacturing Method
15	2021P00143	Vibration isolator
16	2021P00303	Structure of vibration isolator (mainly cab mount)
17	2021P00524	Vibration isolator
18	2021P00549	Engine mount that prevents the oxidative deterioration of rubber by shutting off the atmosphere
19	2021P00551	Liquid seal vibration isolator
20	2021P00605	Vibration isolator
21	2021P00611	Variable Characteristics Damper Mount
22	2022P00009	Seal-type anti-vibration rubber capable of surge control
23	2022P00015	Trailing bushing for torsion beam
24	2022P00016	Complex bush
25	2022P00018	Vibration Insulating Rubber Equipment Medium Frequency Spring Reduction Technology
26	2022P00023	Link arm integrated bushing
27	2022P00024	Strut mount
28	2022P00025	Strut mount with integral bearing
29	2022P00026	Strut damper of a rubber suspension spring
30	2022P00035	Self-leveling strut damper
31	2022P00036	Shock Mount
32	2022P00039	Vibration isolator
33	2022P00054	Vibration isolator

List of Succeeded Design Rights

English translation of "Articles pertaining to industrial designs" is for reference information.

Category	Country	Articles pertaining to industrial designs	Application Number	Filing Date	Registration Number	Date of Registration	Expiration Date	Ownership	Name of applicant/owner	Name of applicant/owner	Due date of payment of annuity fee
1 Design	JP	Air Suspension for Railway Vehicles	2008-014646	2008/6/9	1353714	2009/2/20	2029/2/20	Sole	Bridgestone Corporation		2023/2/20
2 Design	KR	Air springs (for railway vehicles)	30-2008-0026228	2008/6/18	30-0529416	2009/5/19	2024/5/19	Sole	Bridgestone Corporation		2023/5/19
3 Design	JP	Air Suspension for Railway Vehicles	2008-014647	2008/6/9	1404803	2010/12/3	2030/12/3	Sole	Bridgestone Corporation		2022/12/3
4 Design	KR	Air springs (for railway vehicles)	30-2008-0026229	2008/6/18	30-0529417	2009/5/19	2024/5/19	Sole	Bridgestone Corporation		2023/5/19
5 Design	EP	Air springs (for railway vehicles)	001012702-0001	2008/9/19	001012702-0001	2008/9/19	2033/9/19	Sole	Bridgestone Corporation		2023/9/19
6 Design	JP	Air Suspension for Railway Vehicles	2008-014648	2008/6/9	1353715	2009/2/20	2029/2/20	Sole	Bridgestone Corporation		2023/2/20
7 Design	JP	Air Suspension for Railway Vehicles	2008-014649	2008/6/9	1354156	2009/2/20	2029/2/20	Sole	Bridgestone Corporation		2023/2/20
8 Design	KR	Air springs (for railway vehicles)	30-2008-0026230	2008/6/18	30-0529418	2009/5/19	2024/5/19	Sole	Bridgestone Corporation		2023/5/19
9 Design	KR	Air springs (for railway vehicles)	30-2008-0026231	2008/6/18	30-0531372	2009/6/10	2024/6/10	Sole	Bridgestone Corporation		2023/6/10
10 Design	JP	"Secret" anti-vibration rubber	2009-005296	2009/3/10	1380017	2010/1/15	2030/1/15	Sole	Bridgestone Corporation		2023/1/15
11 Design	JP	Vibration insulating rubber	2009-012444	2009/6/2	1380036	2010/1/15	2030/1/15	Sole	Bridgestone Corporation		2023/1/15
12 Design	JP	Vehicle suspension	2010-016135	2010/6/30	1416140	2011/5/13	2031/5/13	Sole	Bridgestone Corporation		2023/5/13
13 Design	JP	Vehicle suspension	2010-016136	2010/6/30	1418089	2011/6/3	2031/5/13	Sole	Bridgestone Corporation		2023/6/3
14 Design	US	Vehicle suspension	29/381829	2010/12/23	D660750	2012/5/29	2026/5/29	Joint	Bridgestone Corporation	Komatsu Ltd.	
15 Design	EP	Vehicle suspension	001251722-0001	2010/12/23	001251722-0001	2010/12/23	2033/12/23	Sole	Bridgestone Corporation		2025/12/23
16 Design	US	Vehicle suspension	29/381830	2010/12/23	D677607	2013/3/12	2027/3/12	Joint	Bridgestone Corporation	Komatsu Ltd.	
17 Design	EP	Vehicle suspension	001251722-0002	2010/12/23	001251722-0002	2010/12/23	2035/12/23	Sole	Bridgestone Corporation		2025/12/23

English translations of "Designated goods" are for reference

Country	Trademark name	Application No.	Filing Date	Registration Number	Date of Registration	Name of applicant/owner	Date of expiration of existence	Class	Item	Status	Designated goods	Designated goods	Designated goods	Designated goods
Japan	HYPERIVE	2014-021420	20-Mar-2014	5716684	7-Mar-2014	Endeavour Corporation	7-Mar-2024	7	12	Registration	Motor for engines	Autonomous vehicles and machine	Designated goods	Designated goods
People's Republic of China	HYPERIVE	4421396	21-Apr-2014	4421396	14-Mar-2015	Endeavour Corporation	14-Mar-2025	7		Registration	1. Motor for motor and engines; 2. Shock absorber(part of machinery); 3. Engines, other than for land vehicles; 4. Motors, other than for land vehicles; 5. Leather goods used by machine (excluding leather belts, leather bags, leather packing, leather bags)	Autonomous vehicles and machine	Designated goods	Designated goods
People's Republic of China	HYPERIVE	4421395	21-Mar-2014	4421395	14-Mar-2015	Endeavour Corporation	14-Mar-2025	12		Registration	Engines mount for land vehicles(part of land vehicles); 2. Engines mount for land vehicles(part of land vehicles); 3. Engines for land vehicles; 4. Motors for land vehicles; 5. Engines (vehicle); 6. Other shock absorbers for land vehicles; 7. Shock absorbers for land vehicles; 8. Shock absorbers for automobiles; 9. Suspension shock absorbers for vehicles	Autonomous vehicles and machine	Designated goods	Designated goods
United States of America	HYPERIVE	7708351	15-Sep-2011			Endeavour Corporation		12		Application	Shock absorbers and other shock absorbers for land vehicles, automotive engine mounts			
United Kingdom	HYPERIVE	1271578	20-Mar-2014	UK909121178	14-Aug-2014	Endeavour Corporation	20-Mar-2024	12		Registration	Shock absorbers, other than shock absorbers for land vehicles, engine mount			
Canada	HYPERIVE	1271578	20-Mar-2014	1271578	14-Aug-2014	Endeavour Corporation	20-Mar-2024	12		Registration	Shock absorbers, other than shock absorbers for land vehicles, engine mount			
Republic of Korea	HYPERIVE	403914-0018798	20-Mar-2014	40-073910	15-Dec-2014	Endeavour Corporation	15-Dec-2024	7	12	Registration	Shock absorbers for vehicles, other than for vehicles, engine mount other than for land vehicle	Shock absorbers for land vehicles, rubber shock absorbers for land vehicles, engine mount for land vehicles, shock absorbers for vehicles		
Taiwan	HYPERIVE	08015243	21-Mar-2014	080242	16-Mar-2015	Endeavour Corporation	15-Mar-2025	12		Registration	Shock absorbers, other than shock absorbers for land vehicles, engine mount	Shock absorbers, other than shock absorbers for land vehicles, engine mount		
Japan	ゼンエーウエーブ	SM 49 14186	25-Oct-1974	120073	1978/89	Endeavour Corporation	9-Aug-2027	7	17	Registration (Renewal)	Shock absorbers, other than shock absorbers for land vehicles, engine mount	Shock absorbers, other than shock absorbers for land vehicles, engine mount		
Japan of America	AR PROKER	74/09352	26-Oct-1990	6540077	11-Mar-1993	Endeavour Corporation	11-Mar-2023	17		Registration (Renewal)	Shock absorbers, other than shock absorbers for land vehicles, engine mount	Shock absorbers, other than shock absorbers for land vehicles, engine mount		
Japan	ゼンエーウエーブ	2017-122841	14-Sep-2017			Endeavour Corporation				Registration	Shock absorbers, other than shock absorbers for land vehicles, engine mount	Shock absorbers, other than shock absorbers for land vehicles, engine mount		
Japan	ゼンエーウエーブ	2000-050018	9-Mar-2000	4539880	21-Dec-2001	Endeavour Corporation	21-Dec-2021	7	9	Registration (Renewal)	Shock absorbers, other than shock absorbers for land vehicles, engine mount	Shock absorbers, other than shock absorbers for land vehicles, engine mount		

English translations of "Designated goods" are for reference

Country	Trademark name	Application No.	Filing Date	Registration Number	Date of Registration	Name of applicant/owner	Date of expiration of evidence	Classes					Status	Designated goods	Designated goods	Designated goods	Designated goods
Republic of Korea	AIR CRIPPER	46-3011-0035538	29-Apr-2011	46-097556-00-00	15-Oct-2012	Bedgewise Corporation	15-Oct-2022	7					Registration	Pneumatic work holding devices; pneumatic holders used in banks of industrial robots; parts of industrial robots; pneumatic holders for conveying bodies; pneumatic holders for conveying automobile parts; pneumatic holders for holding photoconductive drums; pneumatic holders for holding automobile mufflers, fuel tanks and pumps; pneumatic holders for take-up rollers; pneumatic holders for machine components comprising rubber tiles and metal parts			
Sweden trademark	AIR CRIPPER	1256662	22-Oct-2012	927736	25-Oct-2012	Bedgewise Corporation	22-Oct-2022	7					Registration	Machine parts, namely holders for machine tools; pneumatic holders; pneumatic work holding devices; pneumatic apparatus for holding parts; pneumatic holders used in banks of industrial robots; parts of industrial robots; pneumatic holders for conveying bodies; pneumatic holders for conveying automobile parts; pneumatic holders for holding photoconductive drums; pneumatic holders for holding automobile mufflers, fuel tanks and pumps; pneumatic holders for take-up rollers; pneumatic holders comprising rubber tiles and metal parts			
Germany	AIR CRIPPER	30301205515-6097	23-Oct-2012	3.03012E+11	10-Jan-2013	Bedgewise Corporation	31-Oct-2022	7					Registration	Machine parts, namely holders for machine tools; pneumatic holders; pneumatic work holding devices; pneumatic apparatus for holding parts; pneumatic holders used in banks of industrial robots; parts of industrial robots; pneumatic holders for conveying bodies; pneumatic holders for conveying automobile parts; pneumatic holders for holding photoconductive drums; pneumatic holders for holding automobile mufflers, fuel tanks and pumps; pneumatic holders for take-up rollers; pneumatic holders comprising rubber tiles and metal parts			
Spain	AIR CRIPPER	3060096	21-Jan-2013	3060096	21-Jul-2013	Bedgewise Corporation	21-Jan-2023	7					Registration	Machine tools, namely holders for machine tools; pneumatic holders; pneumatic work holding devices; pneumatic apparatus for holding parts; pneumatic holders used in banks of industrial robots; parts of industrial robots; pneumatic holders for conveying bodies; pneumatic holders for conveying automobile parts; pneumatic holders for holding photoconductive drums; pneumatic holders for holding automobile mufflers, fuel tanks and pumps; pneumatic holders for take-up rollers; pneumatic holders comprising rubber tiles and metal parts			
Italy	AIR CRIPPER	744292013	12-Sep-2013	16069707	25-Jan-2014	Bedgewise Corporation	12-Sep-2023	7					Registration	Machine parts, namely holders for machine tools; pneumatic holders; pneumatic work holding devices; pneumatic apparatus for holding parts; pneumatic holders used in banks of industrial robots; parts of industrial robots; pneumatic holders for conveying bodies; pneumatic holders for conveying automobile parts; pneumatic holders for holding photoconductive drums; pneumatic holders for conveying automobile mufflers, fuel tanks and pumps; pneumatic holders for take-up rollers; pneumatic holders comprising rubber tiles and metal parts			
Norway	AIR CRIPPER	201213469	5-Dec-2012	269713	5-Mar-2013	Bedgewise Corporation	5-Dec-2022	7					Registration	Pneumatic holders; pneumatic work holding devices; pneumatic apparatus for holding parts; pneumatic holders used in banks of industrial robots; parts of industrial robots; pneumatic holders for conveying bodies; pneumatic holders for conveying automobile parts; pneumatic holders for holding photoconductive drums; pneumatic holders for holding automobile mufflers, fuel tanks and pumps; pneumatic holders for take-up rollers; pneumatic holders comprising rubber tiles and metal parts			

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