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# LETTER REQUEST CERTIFICATION COVER LETTER

**PROJET : TYRE WATCH WUS**

**PRODUIT : 080012000**

File name : Cover.odt

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## 1 OBJECT

Cover letter for USA and Canada industry homologation for WUS product 080012000.

## 2 DOCUMENTS

### 2.1 APPLICABLE DOCUMENTS

Rep	Reference & Index	Title	§ Doc. ref	§ User
[DA1]			-	-
[DA2]			-	-
[DA3]			-	-

### 2.2 REFERENCE DOCUMENTS

Rep	Reference & Index	Title	§ Doc. ref	§ User
[DR1]			-	-
[DR2]			-	-

### 2.3 TERMINOLOGY, ACRONYMS AND ABBREVIATIONS

#### 2.3.1 TERMINOLOGY

#### 2.3.2 ACRONYMS

#### 2.3.3 ABBREVIATIONS

WUS      Wheel Unit Sensor

### 3 COVER LETTER

#### 3.1 FONCTIONAL DESCRIPTION

The WUS is the transmitter of the system TireWatch.

This is a high technology system, which informs you in real time of tire pressure and temperature.

Thus, it allows you to be alerted in the event of damage, slow leakage or puncture.

TireWatch helps you to improve: your safety ( visual alarm as soon as problem tracked down ), your performances ( better handling and better braking ), your budget ( economy on average of 8% of fuel and increase about 20% of the life expectancy of your tires ).

#### 3.2 REQUESTED HOMOLOGATION FOR WUS (WHEEL UNIT SENSOR)

It is a request of class 1, for marketing of the WUS in USA and Canada.