

## How to search SEPs in PATENTSCOPE - cheat sheet

### QUICK START

Want to find patents the essentiality of which to the 5G standard is verified through the patent pool administrator Sisvel?

1. Go to Field Combination search available in the Search menu
2. Select: SEP Patent Pool Administrator and enter "Sisvel"
3. Select: SEP Standard and enter "3GPP TS 22.011"
4. Click Search

**PATENTSCOPE Field Combination** ▼

		Field		Value	
		Front Page	▼		?
Operator AND	▼	SEP Patent Pool Administrat	▼	sisvel	?
Operator AND	▼	SEP Standard	▼	"3GPP TS 22.011"	?
Operator AND	▼	Publication Date	▼		?
Operator AND	▼	English Title	▼		?

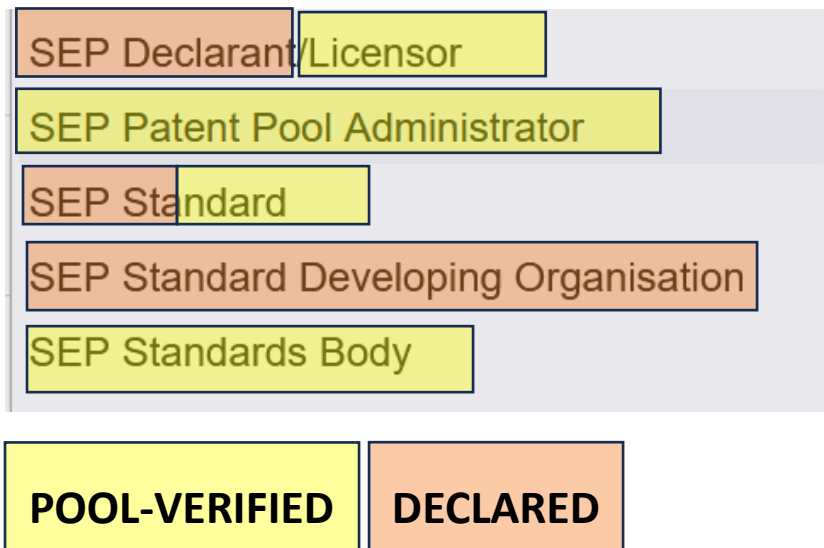
### DECLARED vs POOL-VERIFIED - What's the Difference?

PATENTSCOPE has two types of SEP data:

Type	What It Means	Source
DECLARED	Company tells an SDO: "We think this patent is essential to [standard]"	Company self-declaration to ETSI/ITU/IEEE
POOL-VERIFIED	Patent pool indicates: "The patent is included in its licensing programs following the pool's essentiality assessment process, which includes essentiality evaluation by independent third-party experts." WIPO does not verify the essentiality or the assessment itself.	Independent third-party essentiality verification through patent pool processes administered by, for example, Via LA or Sisvel

## 5 DEDICATED SEP FIELDS

PATENTSCOPE offers 5 specialized fields for SEP searches:



SEP Declarant/Licensor: Who owns the patent?

The company associated with the patent (may differ from legal owner due to corporate structure). The patent may be held by a different entity within the same corporate structure, such as a subsidiary, affiliate, or related company.

For DECLARED: The company that made the declaration

For POOL-VERIFIED: The company licensing through the pool

SEP Patent Pool Administrator: Who manages the licensing program?

For example, Sisvel and Via LA.

SEP Standard: Which specific standard?

Example: "J.180", "G.9804.2", "P.1201.2"

SEP Standard Developing Organization: Where was the standard created?

The standardization organizations that manage the development and publication of standards: ITU, IEEE, and ETSI.

SEP Standards Body: field to search patent-pool verified SEP data.

Those fields are available in the Field Combination interface:

PATENTSCOPE Field			
		Russian Claims	
		Russian Description	
		Russian Text	
		Russian Title	
		SEP Declarant/Licensor	Value
		SEP Patent Pool Administrator	Value
		SEP Standard	Value
		SEP Standard Developing Organisation	Value
		SEP Standards Body	Value
Operator AND		Serbian Abstract	Value
Operator AND		Serbian All	Value
Operator AND		Serbian Claims	Value
Operator AND		Serbian Description	Value
Operator AND		Serbian Text	Value
Operator AND		Field English Title	Value
Operator AND		Field All Classifications	Is Empty: N/A
Operator AND		Field Licensing availability	<input type="checkbox"/>

Select the field/s of interest and perform your search:

PATENTSCOPE Field Combination				
		Field Front Page	Value	?
Operator AND		Field SEP Standard Developing Or	Value ITU	?
Operator AND		Field English Claims	Value	?
Operator AND		Field Publication Date	Value	?
Operator AND		Field English Title	Value	?

You can combine your SEP searches with other fields, for example, English claims:

PATENTSCOPE Field Combination ▼

	Field	Value	
	Front Page		?
Operator AND	SEP Standard Developing Or	ETSI	?
Operator AND	English Claims	5G	?
Operator AND	Publication Date		?
Operator	Field	Value	?

Those fields are also available in the Advanced search interface for more advanced queries.

### What You'll See in Results

In documents matching your search, you will find a dedicated tab called SEP info:

## 1. US20160183298 - TELECOMMUNICATIONS NETWORK AND METHOD FOR TIME-BASED NETWORK ACCESS

National Biblio. Data Description Claims Drawings Patent Family **SEP Info** Documents

PermaLink Machine translation ▼

**Office**  
United States of America

**Application Number**  
15056500

**Application Date**  
29.02.2016

**Publication Number**  
20160183298

**Publication Date**  
23.06.2016

**Grant Number**  
10187904

**Grant Date**  
22.01.2019

**Title**  
[EN] Telecommunications network and method for time-based network access

**Abstract**  
[EN] The invention relates to a telecommunications network configured for providing access to a plurality of terminals is proposed and a method therefore. Each terminal comprises a unique identifier for accessing the telecommunications

### Patent declared as standard essential

**Note:** The data displayed below is purely informational. [Read the full disclaimer here.](#)

Essentiality Declaration Date	Essentiality Declaration Number	Standard Developing Organization	Declarant	Standard	Additional information
25.09.2012	<a href="#">ISLD-201208-005</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 22.011</a>	
25.09.2012	<a href="#">ISLD-201208-005</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 22.101</a>	
25.09.2012	<a href="#">ISLD-201208-005</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 23.010</a>	
25.09.2012	<a href="#">ISLD-201208-005</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 23.122</a>	
25.09.2012	<a href="#">ISLD-201208-005</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 31.102</a>	
12.02.2013	<a href="#">ISLD-201301-011</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 22.011</a>	
12.02.2013	<a href="#">ISLD-201301-011</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 23.003</a>	
12.02.2013	<a href="#">ISLD-201301-011</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 23.122</a>	
12.02.2013	<a href="#">ISLD-201301-011</a>	ETSI	Research in Motion Limited	<a href="#">3GPP TS 31.102</a>	

### Essentiality verified in the process of a patent pool administrator

**Note:** The data displayed below is purely informational. [Read the full disclaimer here.](#)

Patent Pool Administrator	Licensing Program	Standards Body	Standard	Licensor	European Patent Coverage
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Links to the Licensing program of the patent pool administrator and to the standards are available in the SEP info tab.