



# PATENT TERM CALCULATOR

Is the patent either a reexamination or a reissue? If so, you must base your calculations on the original patent's information.

NOTE: If you wish to save this file for future reference, please retype the date in this calculated field.

Today's date is:

MM	DD	YYYY
6	14	2017

For what type of patent are you calculating a term?

utility	▼
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What is the filing date of the patent (U.S. or 371 International Date, if applicable)?

MM	DD	YYYY
12	8	1998

Domestic Benefit

Does the patent claim any domestic benefit?

☐ Yes ☒ No

If the patent claims any domestic benefit, what is the Earliest Effective Filing Date?

*Domestic Benefit = Continuation, Continuation-in-Part, or Divisional*

MM	DD	YYYY

What is the grant date of the patent?

MM	DD	YYYY
12	4	2001

How much 154 PTE is the patent entitled to (days)? If none, enter '0'

0	days of 154 PTE
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How much 156 PTE is the patent entitled to (days)? If none, enter '0'

0	days of 156 PTE
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Terminal Disclaimers

Does the patent have any terminal disclaimers?

☐ Yes ☒ No

If there are any terminal disclaimers, what is the earliest TD-based expiration date?

MM	DD	YYYY

Timely Payment of Maintenance Fees

NOTE: For patents that are not designs or plants, all maintenance fees due at 3.5, 7.5 and 11.5 years must be paid on time to preserve the full patent term.

Your first Maintenance Fee should be paid no later than

Did you pay this fee?

MM	DD	YYYY
12	4	2005

yes	▼
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Your second Maintenance Fee should be paid no later than

Did you pay this fee?

MM	DD	YYYY
12	4	2009

yes	▼
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Your third Maintenance Fee should be paid no later than

Did you pay this fee?

MM	DD	YYYY
12	4	2013

yes	▼
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NOTICE: This calculator is only an educational tool. It was developed based on assumptions that may or may not apply in a particular case. It does not provide a determination of any kind by USPTO. It is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity by a party against the United States, its departments, agencies, instrumentalities, entities, officers, employees or agents, or any other person.

MM DD YYYY

The calculated expiration date for this patent is 12 8 2018

ERROR CONTROL SUMMARY - The above calculation is based upon the following date information:

Date Filed	12/8/1998
Earliest Effective Filing Date	
Grant Date	12/4/2001
Terminally Disclaimed to	
Combined days of 35 USC 154 PTA, 35 USC 154 PTE and 35 USC 156 PTE additions.	0
Expiration due to Missed Maintenance Fee Payment	

Patent Number:

6,326,231

Application Number:

09/207,562