

From: Peter J. Farrell [e-mail redacted]  
Sent: Thursday, September 23, 2010 6:36 PM  
To: Bilski\_Guidance  
Cc: [e-mail redacted]  
Subject: Software Patents

Dear USPTO,

Software patents hurt individuals by taking away our ability to control the devices that now exert such strong influence on our personal freedoms, including how we interact with each other. Now that computers are near-ubiquitous, it's easier than ever for an individual to create or modify software to perform the specific tasks they want done -- and more important than ever that they be able to do so. But a single software patent can put up an insurmountable, and unjustifiable, legal hurdle for many would-be developers.

The Supreme Court of the United States has never ruled in favor of the patentability of software. Their decision in *Bilski v. Kappos* further demonstrates that they expect the boundaries of patent eligibility to be drawn more narrowly than they commonly were at the case's outset. The primary point of the decision is that the machine-or-transformation test should not be the sole test for drawing those boundaries. The USPTO can, and should, exclude software from patent eligibility on other legal grounds: because software consists only of mathematics, which is not patentable, and the combination of such software with a general-purpose computer is obvious.

As a software developer, I am worried about the future of software development when large companies can swing vague software patent lawsuits at competitors for no reason. I agree with the Supreme Court that software patents lines need to be drawn more narrowly. I hope to see this reflected in the new guidelines.

Sincerely,  
Peter J. Farrell  
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