

# STAS*it* →



PATENT DUE DILIGENCE



**THRIVE IN AN UNBALANCED DIGITAL WORLD**

# CLAIM 1

1. WHAT IS CLAIMED IS: A METHOD OF A SMART PHONE INCLUDING A PROCESSOR, A MEMORY COUPLED TO THE PROCESSOR, AND A DISPLAY, THE METHOD COMPRISING:
- 2.
3. RECEIVING INTO A USER INTERFACE OF THE SMART PHONE, INDICATIONS OF TEMPORALLY AUTHORIZED OR UNAUTHORIZED PHONE NUMBERS;
- 4.
- 5.
6. RECEIVING INTO THE USER INTERFACE OF THE SMART PHONE, INDICATIONS OF TIME PERIODS DURING WHICH THE TEMPORALLY AUTHORIZED OR UNAUTHORIZED PHONE NUMBERS ARE TEMPORALLY AUTHORIZED OR UNAUTHORIZED;
- 7.
- 8.
9. GENERATING A LIST OF TEMPORALLY AUTHORIZED OR UNAUTHORIZED PHONE NUMBERS AND TIME PERIODS BASED ON SAID RECEIVED INDICATIONS OF TEMPORALLY AUTHORIZED OR UNAUTHORIZED PHONE NUMBERS AND TIME PERIODS;
- 10.
- 11.
12. STORING THE LIST OF TEMPORALLY AUTHORIZED OR UNAUTHORIZED PHONE NUMBERS AND TIME PERIODS IN THE MEMORY OF THE SMART PHONE;
- 13.
- 14.
15. COMPARING, USING INSTRUCTIONS EXECUTED BY THE PROCESSOR OF THE SMART PHONE, PHONE NUMBERS AND TIMES OF INCOMING PHONE CALLS AND INCOMING TEXT MESSAGES AGAINST THE LIST OF TEMPORALLY AUTHORIZED OR UNAUTHORIZED PHONE NUMBERS AND TIME PERIODS;
- 16.
17. IF A NUMBER OF AN INCOMING PHONE CALL OR INCOMING TEXT MESSAGE AND IS TEMPORALLY ALLOWED, ALLOWING FOR NOTIFICATION OF THE INCOMING PHONE CALL OR INCOMING TEXT MESSAGES ACCORDING TO A DEFAULT NOTIFICATION ROUTINE OF THE SMART PHONE;
- 18.
19. AND
- 20.
21. IF THE NUMBER OF THE INCOMING PHONE CALL OR INCOMING TEXT MESSAGE IS NOT TEMPORALLY ALLOWED, NOT ALLOWING FOR NOTIFICATION OF THE INCOMING PHONE CALL OR INCOMING TEXT ACCORDING TO THE NORMAL NOTIFICATION ROUTINE AND GENERATING A NOTIFICATION OF THE INCOMING CALL OR INCOMING TEXT ACCORDING TO A PASSWORD-PROTECTED MASKED NOTIFICATION ROUTINE OF THE SMART PHONE,
- 22.
23. WHEREIN THE DEFAULT NOTIFICATION ROUTINE OF THE SMART PHONE INCLUDES IMMEDIATELY DISPLAYING INCOMING PHONE CALL
- 24.
25. OR
- 26.
27. INCOMING TEXT MESSAGE INFORMATION ON THE DISPLAY OF THE SMART PHONE AND ADDING AN INDICATION OF THE INCOMING PHONE CALL OR INCOMING TEXT MESSAGE TO A DEFAULT PHONE LOG OR MESSAGE LOG OF THE SMART PHONE,
- 28.
29. AND
- 30.
31. WHEREIN THE PASSWORD-PROTECTED MASKED NOTIFICATION ROUTINE OF THE SMART PHONE INCLUDES ADDING AN INDICATION OF THE INCOMING PHONE CALL OR INCOMING TEXT MESSAGE TO A PASSWORD-PROTECTED PHONE LOG OR MESSAGE LOG OF THE SMART PHONE AND PRECLUDES IMMEDIATELY DISPLAYING THE INCOMING PHONE CALL OR INCOMING TEXT MESSAGE INFORMATION ON THE DISPLAY OF THE SMART PHONE,
- 32.
33. AND FURTHER PRECLUDES ADDING AN INDICATION OF THE INCOMING PHONE CALL OR INCOMING TEXT MESSAGE TO A DEFAULT PHONE LOG OR MESSAGE LOG OF THE SMART PHONE.
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*BREAK DOWN OF CLAIM ONE*

LINE 1

MEANING  
THE PROCESS IS MEANT TO RUN ON A  
SMARTPHONE

LINE 3

MEANING USER SELECTS THE CONTACTS TO  
ALLOW OR DISALLOW

LINE 6

MEANING THE USER INPUTS THE TIME  
PERIOD OF WHEN TO RUN THE ROUTINE



# *BREAK DOWN OF CLAIM ONE*

LINE 9

MEANING  
A LIST IS GENERATED BASED OFF THE INPUT  
FROM THE USER

LINE 12

MEANING THE LIST IS STORED WITHIN THE  
MEMORY OF THE SMART PHONE AND NOT  
ON A SERVER OFF SITE

LINE 15

MEANING THE SUB PROGRAM ROUTINE OF  
COMPARING OCCURS BY THE SMART PHONE  
AND NOT OFF LINE



## *BREAK DOWN OF CLAIM ONE*

*LINE 17-21*

MEANING  
ONLY THE PERSON WHOM CAN UNLOCK THE  
PHONE DEVICE CAN MODIFY THE  
SUBROUTINE. IF THE LIST THE USER MADE  
MATCHES THE ROUTINE THEY CREATED IN  
THE SETTINGS MENU THIS WILL ALLOW OR  
DISALLOW A NOTIFICATION ON THE SMART  
PHONE

*LINE 23-27*

MEANING THE PHONE WORKS AS NORMAL AND YOU GET  
ALERTS OF TEXTS OR CALLS ON THE FACE OF THE PHONE  
DISPLAY

*LINE 31*

MEANING THE NOTIFICATIONS ARE NOT  
ALLOWED ON THE DISPLAY OF THE SCREEN  
ALERTING OR DISTRACTING THE PHONE  
USER



## *BREAK DOWN OF CLAIM ONE*

LINE 33

MEANING  
THE ALERT BE IT A BANNER SYMBOL ETC IS  
NOT ALLOWED THOUGH THE INDICATION  
COULD VERY WELL BE MADE IN A "FOCUS"  
FOLDER OR NOTIFICATION CENTER THAT IS  
NOT GOING TO CAUSE DISTRACTION OR  
ALERT THE USER

