

# Title : The Best Ten Colours Coding System

## Patent Specification

1. The Best Ten Colours Coding System is specified as follow :

(i) The rainbow colours : red , orange , yellow , green , blue , indigo and violet represent the digits : 1 , 2 , 3 , 4 , 5 , 6 and 7 respectively .

(ii) The colours : grey , brown and black represent the digits : 8 , 9 and 0 respectively .

Table 1 below shows the codes clearly .

| <u>Colour</u> | <u>Digital Code</u> | <u>Colour Code</u>                                                                    |
|---------------|---------------------|---------------------------------------------------------------------------------------|
| red           | 1                   |  |
| orange        | 2                   |  |
| yellow        | 3                   |  |
| green         | 4                   |  |
| blue          | 5                   |  |
| indigo        | 6                   |  |
| violet        | 7                   |  |
| grey          | 8                   |  |
| brown         | 9                   |  |
| black         | 0                   |  |

Table 1 : Ten Colours Coding System

2. It is colourful , beautiful , easily differentiated from far and near , easily learnt and memorized . Naturally and logically I call it : The Best Ten Colours Coding System .

5                      Background of The Invention

3. I invented “The Best Ten Colours Coding System” more then ten years ago . Three books were published by my company , Colourful Genius . The books are :

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(i) Book 1 , title : Whole Numbers  
( completed on 09-09-2003 )

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(ii) Book 2 , title : Whole Numbers  
( Printed on January 2004 )  
ISBN : 983-41569-1-X

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(iii) Book 3 , title : Whole Numbers  
( Printed on January 2004 )  
ISBN : 983-41569-2-8

4. I had created a CD with contents : Book 1 , Book 2 and Book 3 to facilitate teaching and learning of “The Best Ten Colours Coding System ” .

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5. In fact , I have another registered company called : The Best Ten Colours System . I have been using “The Best Ten Colours Coding System ” in teaching and presenting facts and figures to my students .

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6. Currently, I am teaching Hanyu Pinyin by using “The Best Ten Colours Coding System ” called

**彩色拼音法** (Caise Pinyin Fa ) .

New Invention : 彩色拼音法

7. 彩色拼音法 (Caise Pinyin Fa ) is invented by me in the year 2005. It is a new method of Hanyu Pinyin .

- 5 8. By applying “The Best Ten Colours Coding System”, I have encoded most of the Chinese characters . The encoded Chinese characters can now be read and pronounced accurately and exactly . Some of these encoded Chinese characters together with digital codes are as shown below :

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|      |      |     |      |
|------|------|-----|------|
| 波    | 抛    | 猫   | 发    |
| 0126 | 0231 | 0 1 | 0425 |

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|      |      |      |      |
|------|------|------|------|
| 担    | 胎    | 妮    | 捞    |
| 0533 | 0629 | 0722 | 0831 |

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|      |      |      |      |
|------|------|------|------|
| 姑    | 龈    | 哈    | 居    |
| 0923 | 1034 | 1125 | 1224 |



1 24



1422



1536



1625



1733



1836



1923



2034



2134



2231



2333



2434



25



26



27



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29



30-2



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语 恩 肮 鞞 而  
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9. This new method of Hanyu Pinyin needs  
5 intellectual property protection . I need to apply for the  
patent right of “The Best Ten Colours Coding  
System ” to ensure that it is fully protected . It is justify  
to patent “The Best Ten Colours Coding System ”  
because it is just one out of trillions permutations of  
10 other colour coding systems . I am very sure that  
methods can be patented .

### Claims

1. "The Best Ten Colours Coding System" can be easily learnt and memorized because it uses the sequence of rainbow colours and the sequence of darkness of the other three colours .

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2. The ten colours used are easily differentiated from far and near that makes the data represent easily recognized .

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3. By claim 1 and claim 2 , it is obvious that facts and figures , charts , drawings , graphs and data presented by applying "The Best Ten Colours Coding System" will be more friendly and easily recognized and learn .

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4. "The Best Ten Colours Coding System" is itself a colour system . Facts and informations which associate with the system will be easily committed to memory.

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5. Searching of data and informations in any other system will be much faster and easier if the system is associate with this colour system .

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6. By applying "The Best Ten Colours Coding System" , every Chinese character can now be read and pronounced accurately and exactly . Thus , it makes learning of Mandarin much easier and more interesting .

7. The system of colours is so beautifully arranged that any other system which associate with it will be beautified automatically.

- 5 8. There are many other applications of the system which will benefit mankind .